

BIDDLE HARDWARE COMPANY

Philadelphia

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No. 4257
Compliments of
Biddle Hardware Co.,
PHILADELPHIA







PITTSBURGH, PA.

1910

Biddle Hardware Company

ESTABLISHED 1837

513-515-517 COMMERCE ST.
516 and 518 CUTHBERT ST. **Philadelphia**


J. D. ABRAHAM PUBLISHING CO.
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ANNOUNCEMENT

In presenting this our first general catalogue of the lines we are distributing, it is with some pride that we call the attention of our customers to a little of the history of our house, which was established in 1837 by Robert Biddle and his brother, William C. Biddle, the style of the firm at that time being R. & W. C. Biddle.

Later the two brothers admitted their respective sons, Clement M. and Charles M. Biddle, to an interest, and in 1866, the style of the firm was changed from R. & W. C. Biddle & Co. to Biddle Hardware Company, being the first hardware jobbing house to adopt the title of a "Hardware Company," but this was a change in name only, as the members of the firm both before and after the change were the same, viz: Robert, William C., Clement M. and Charles M. Biddle. In spite of an apparently corporate name, they still remained a private firm, as they do to-day.

In 1872, the older men retired and the business was continued by their two sons. In 1873, Charles M. Biddle bought out the interest of Clement M. Biddle and became the proprietor of the business.

Charles M. Biddle, the present head of the firm, started in the business as a boy in 1861, and was admitted to the firm First month 1st, 1865, one month before he reached his majority.

In 1873, Edward Knight began his career, passing through almost the entire store, thereby becoming familiar with every detail. Later he took the road as travelling salesman, and for many years held a large and important nearby trade. In 1890, he was also admitted to an interest, and has since taken up the pressing duties of correspondence and store administration.

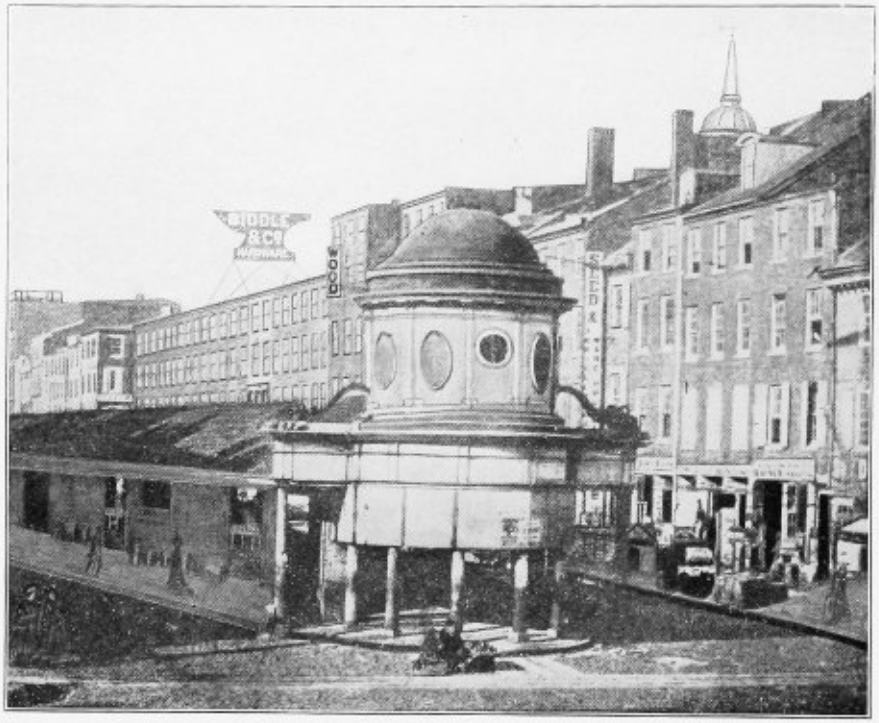
Meanwhile the two sons of Charles M. Biddle, viz; Charles M. Biddle, Jr., and Robert Biddle, 2nd, had been growing up to manhood. Entering the store as boys in 1898 and 1899, respectively, they familiarized themselves with the business, and in 1902 were also admitted to an interest, and are now actively engaged in the management.

In the 73 years of our history, our policy of fair dealing has won for us a reputation of which we are justly proud, and it is with the hopes of a continuance of this record that we have compiled this book, so that our customers may have a better knowledge of our lines.

We wish to take this opportunity of thanking our customers for their patronage in the past, which has made our success possible, and also to give the assurance that everything within our power will be done to warrant pleasant business relationship.

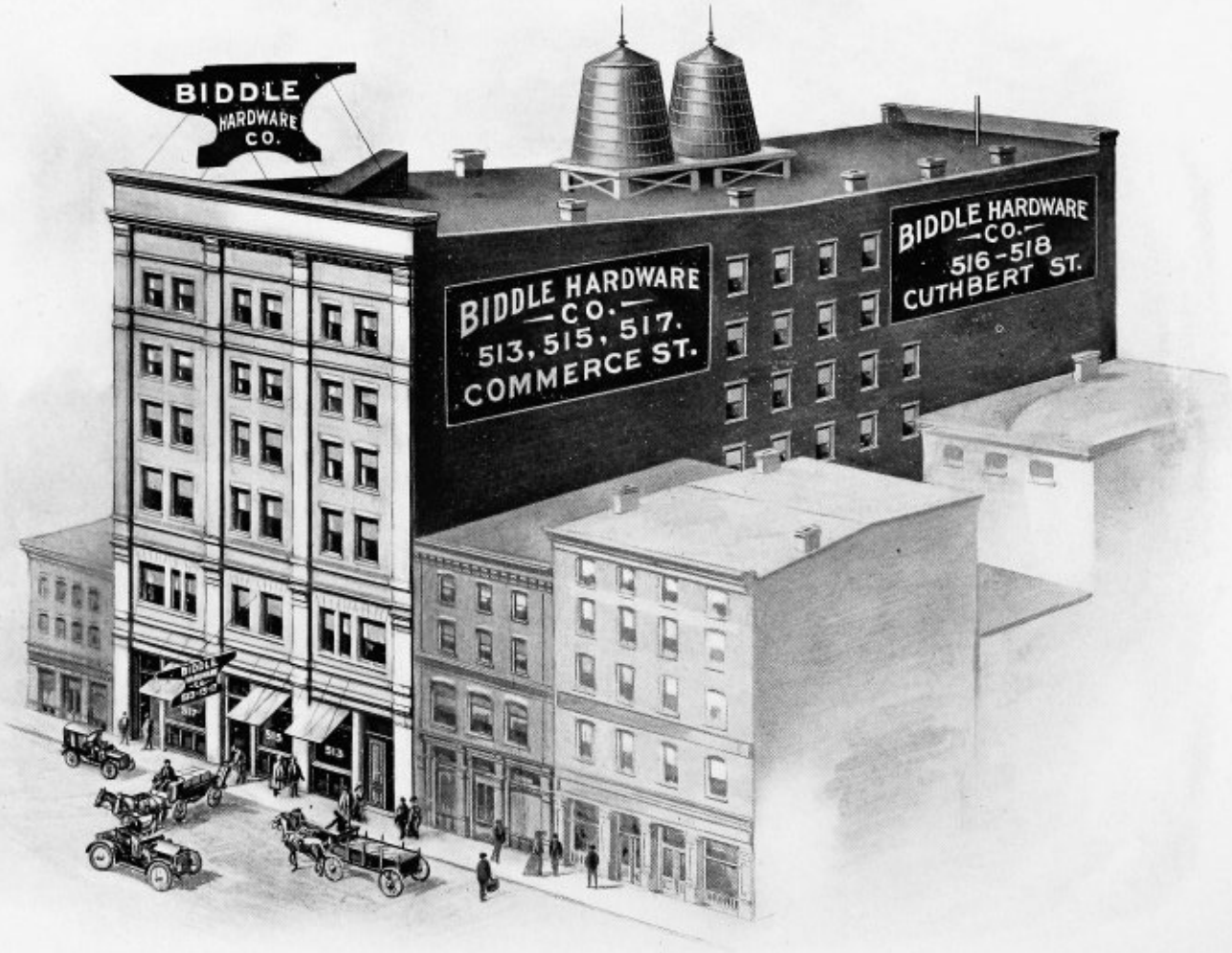
Respectfully yours,

BIDDLE HARDWARE CO.

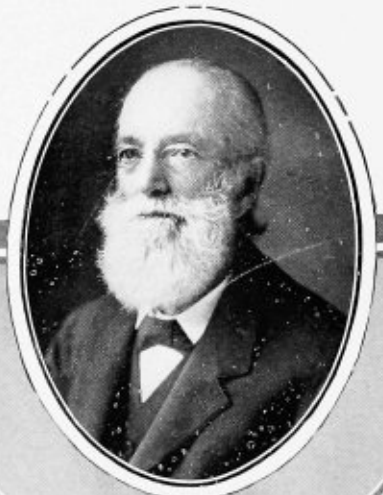


1837

Old Store—Market Street above Front, Showing Market Sheds in Centre of Street and Christ Church Steeple to the Right.



PRESENT STORES: 513-515-517 Commerce Street—516-518 Cuthbert Street



Robert Biddle

FOUNDERS 1837

Wm. C. Biddle





Chas.M.Biddle



Chas M. Biddle Jr.



Robert Biddle 2nd.



Edward Knight

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AXES

BEST REFINED CAST STEEL



WINCHESTER
PHILA-JERSEY
Red Y. A. Finish.
Polished Bit.



WOOD CHOPPER
PHILA-JERSEY
Full Polished.
Phantom Blue Bevel.



RED WARRIOR
PHILA-JERSEY
Red Y. A. Finish.
Polished Bit.



BATTLE AXE
BALTO-KENTUCKY
Full Polished.
Blue Bevel.



PERFECT-KENTUCKY
Full Polished.
Blue Bevel.



WM. PENN
PHILA-JERSEY
Hand Forged, Black Finish.



McKINNON-ROCKAWAY
Hand Made, Black Finish.
Polished Bit.

Brand.	Base Weights.		Per Dozen.		UNHANDLED Single Bit.	UNHANDLED Double Bit.	HANDLED Single Bit.	HANDLED Double Bit.
Winchester	"	"	"	"	$----	----	----	----
Wood Chopper	"	"	"	"	----	----	----	----
Red Warrior	"	"	"	"	----	----	----	----
Battle Axe	"	"	"	"	----	----	----	----
Perfect	"	"	"	"	----	----	----	----
Wm. Penn	"	"	"	"	----	----	----	----
McKinnon	"	"	"	"	----	----	----	----
Second Quality	"	"	"	"	----	----	----	----

See Standard Axe List on page 3 for correct classification of weights.

All of the above Brands can be furnished in any of the Patterns illustrated on page 2, with the exception of McKinnon Axe, which is furnished in Rockaway Pattern only.

One dozen in a Box.

AXES

Illustrations show various Patterns.



DELAWARE OR WIDE BIT DAYTON



DAYTON



MICHIGAN



ROCKAWAY



BALTIMORE-JERSEY



PHILA-JERSEY



BALTIMORE-KENTUCKY



KENTUCKY



SOUTHERN KENTUCKY



CROWN OR MICHIGAN

See Standard Axe List, Page 3, for classification of Weights.

STANDARD AXE LIST

3 1-2 LB. GROUP

Base price as quoted.
All 2 lb. or 2¼ or 2½ or 2¾ or 3 or 3¼ or 3½ lbs. or assorted.

2 to 2¼
2 to 2½
2 to 2¾
2 to 3
2 to 3¼
2 to 3½

2¼ to 2½
2¼ to 2¾
2¼ to 3
2¼ to 3¼
2¼ to 3½
2½ to 2¾
2½ to 3
2½ to 3¼
2½ to 3½

2¾ to 3
2¾ to 3¼
2¾ to 3½
2¾ to 3¾
2¾ to 4
3 to 3¼
3 to 3½
3 to 3¾
3 to 4

3¼ to 3½
3¼ to 3¾

Total weight per dozen not over 42 lbs.
No axe over 4 lbs.

4 LB. GROUP

25c extra above base.
All 3¾ lbs. or 4 lbs. or assorted.

3 to 4¼
3 to 4½
3¼ to 4
3¼ to 4¼

3¼ to 4½
3½ to 3¾
3½ to 4

3½ to 4¼
3½ to 4½

3¾ to 4
3¾ to 4¼

Total weight per dozen not over 48 lbs.
No axe over 4½ lbs.

4 1-2 LB. GROUP

50c extra above base.
All 4¼ lbs. or 4½ lbs. or assorted.

3½ to 4¾
3½ to 5

3¾ to 4½
3¾ to 4¾

3¾ to 5
4 to 4¼
4 to 4½
4 to 4¾
4 to 5

4¼ to 4½
4¼ to 4¾

Total weight per dozen not over 54 lbs.
No axe over 5 lbs.

5 LB. GROUP

75c extra above base.
All 4¾ lbs. or 5 lbs. or assorted.

4 to 5¼
4 to 5½
4 to 5¾
4 to 6
4¼ to 5
4¼ to 5¼
4¼ to 5½
4¼ to 5¾
4¼ to 6
4½ to 4¾
4½ to 5
4½ to 5¼
4½ to 5½

4½ to 5¾
4½ to 6

4¾ to 6
4¾ to 5¼

Total weight per dozen not over 60 lbs.
No axe over 6 lbs.

5 1-2 LB. GROUP

$1.00 extra above base.
All 5¼ lbs. or 5½ lbs. or assorted.

4¾ to 5½
4¾ to 5¾
4¾ to 6
5 to 5¼
5 to 5½
5 to 5¾
5 to 6

5¼ to 5½
5¼ to 5¾

Total weight per dozen not over 66 lbs.
No axe over 6 lbs.

6 LB. GROUP

$1.25 extra above base.
All 5¾ lbs. or 6 lbs. or assorted.

5¼ to 6
5¼ to 6¼
5¼ to 6½
5½ to 5¾
5½ to 6
5½ to 6¼
5½ to 6½

5¾ to 6
5¾ to 6¼

Total weight per dozen not over 72 lbs.
No axe over 6½ lbs.

6 1-2 LB. GROUP

$1.75 extra above base.
All 6¼ lbs. or 6½ lbs. or assorted.

5¾ to 6½
5¾ to 6¾
5¾ to 7
6 to 6¼
6 to 6½
6 to 6¾
6 to 7

6¼ to 6½
6¼ to 6¾

Total weight per dozen not over 78 lbs.
No axe over 7 lbs.

7 LB. GROUP

$2.25 extra above base.
All 6¾ lbs. or 7 lbs. or assorted.

6¼ to 7
6¼ to 7¼
6¼ to 7½
6½ to 6¾
6½ to 7
6½ to 7¼
6½ to 7½
6¾ to 7
6¾ to 7¼

Total weight per dozen not over 84 lbs.
No axe over 7½ lbs.

7 1-2 LB. GROUP

$2.75 extra above base.
All 7¼ lbs. or 7½ lbs. or assorted.

6¾ to 7½
6¾ to 7¾
6¾ to 8
7 to 7¼
7 to 7½
7 to 7¾
7 to 8

Total weight per dozen not over 90 lbs.
No axe over 8 lbs.

8 LB. GROUP

$3.25 extra above base.
All 7¾ lbs. or 8 lbs.

MINERS' AXES

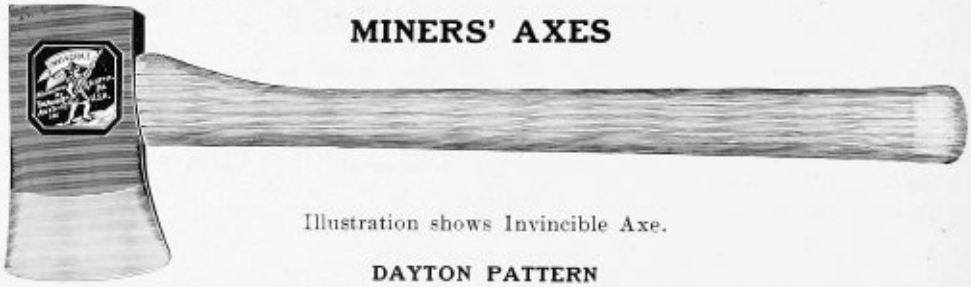


Illustration shows Invincible Axe.

DAYTON PATTERN

Union Chopper, Handled, Black Finish, 3 to 4 lbs	Per dozen	$8.00
" " " " " 3½ to 4¾ "	" "	8.50
" " " " " 4 to 5 "	" "	9.00

Half dozen in a Box.

Invincible, Handled, Red Polished Bit, 3 to 4 lbs	Per dozen	$10.00
" " " " " 3½ to 4½ "	" "	10.50
" " " " " 4 to 5 "	" "	11.00

One dozen in a Box.

HANDLED BOYS' AXES

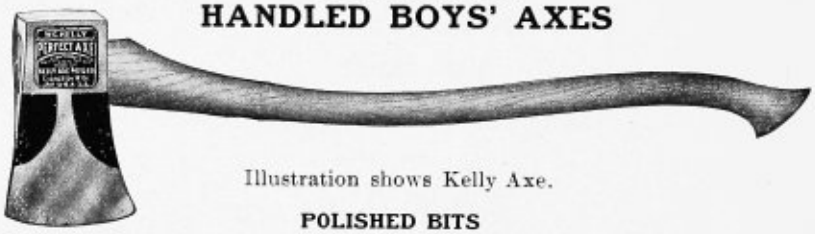
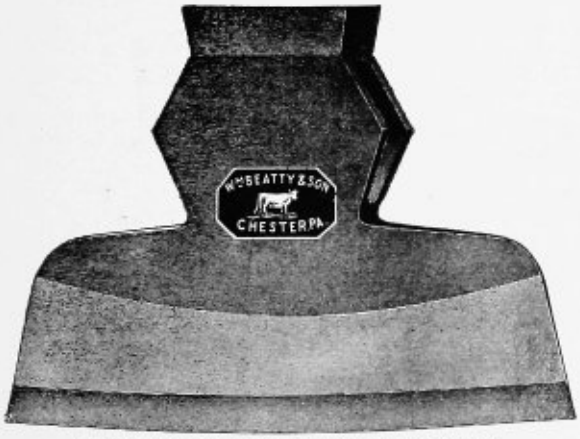


Illustration shows Kelly Axe.

POLISHED BITS

| | | |

BROAD AXES



BEATTY, PENNSYLVANIA PATTERN, SINGLE BEVEL

No.	Assorted Weights.	Width of Cut.	Per dozen.
166	5 to 6½ lbs	10 to 11 inches	$32.00
168	6½ to 7½ "	11 to 12 "	32.00

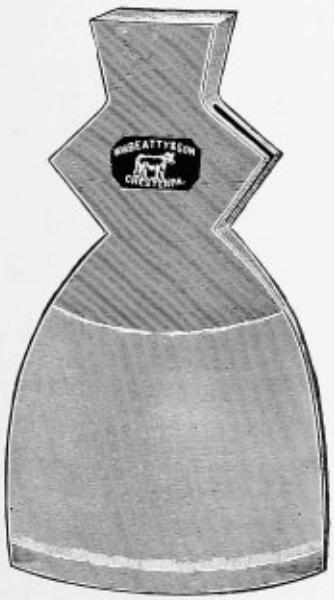


BEATTY, OHIO PATTERN, DOUBLE BEVEL

No.		Width of Cut.	Per dozen.
211	Size 1	8 inches	$24.00
212	" 2	9 "	26.00
213	" 3	10 "	29.00

Half dozen in a Box.

SHIP CARPENTERS' AXES



BEATTY

Extra Heavy Cast Steel, Blue Finish.

No.	Assorted Weights.	Width of Cut.	Per dozen.
280	5 to 5½ lbs	6¼ to 6½ in.	$30.00

Half dozen in a Box.

FIREMEN'S AXES



BEATTY, STEEL POINTS

White Hickory Handles, 36 inches.

No.		Per dozen.
129	3 to 4¼ lbs	$27.50
130	5 to 8 "	30.00

Weights do not include Handles.
One dozen in a Case.

POST AXES



BEATTY, STEEL POLE, BLUE FINISH

White Hickory Handles.
No. **140** 2¼ to 2½ inch Cut.
Length, 8½ to 9 inches.

Per dozen $16.50

DOUBLE BIT

No. **141** Per dozen $24.00

Quarter dozen in a Package.

SHINGLING HATCHETS



CAST

Half Polished, Bronze Finish, Hickory Handles.

No.		Per dozen.
2	3½ inch Cut	$3.00



RUSSELL, CAST STEEL

Half Polished, Bronze Finish, Hickory Handles.

No.		Per dozen.
1	3½ inch Cut	$5.00
2	3¾ " "	5.75
3	4 " "	6.00



TACONY

Forged from one piece of Solid Steel, Half Polished, Blued Finish, White Hickory Handles.

No.		Per dozen.
1010	Size 1, 3½ in. Cut	$6.75
1011	" 2, 3¾ " "	7.00
1012	" 3, 4 " "	7.50



WINCHESTER

Solid Steel, Half Polished, Olive Green Bronze Finish, Hickory Handles.

No.		Per dozen.
2	3¾ inch Cut	$8.50



GERMANTOWN

Forged from one piece of Solid Steel, Octagon Neck, Round Pole, Fire Bronzed, Hickory Handles.

No.		Per dozen.
317	Size 2, 3⅞ inch Cut	$13.50

Half dozen in a Box.



GERMANTOWN

Forged from one piece of Solid Steel, Bell Face, Adze Eye, Full Polished, Thin Bit, Hickory Handles.

No.		Per dozen.
314	Size 2, 3½ inch Cut	$15.00

SHINGLING HATCHETS



HAMMOND

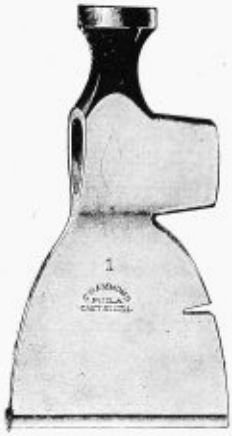
Forged from Swedish Iron, Tool Steel Head and Cutting Edge.
Half Polished, Bronze Finish.

No.		Per dozen.
10	Size 1, 3½ inch Cut	$10.00
11	" 2, 3¾ " "	10.50
12	" 3, 4 " "	11.00

All Steel with best Tool Steel on Head and inserted for Cutting Edge.
Full Polished.

No.		Per dozen.
20	Size 1, 3½ inch Cut	$12.00
21	" 2, 3¾ " "	13.00

Extra White Hickory Handles.
Half dozen in a Box.



HAMMOND

Best Refined Crucible Cast Steel, Adze Eye, Bell Pole, Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
25	Size 1, 3¼ inch Cut	$15.50
26	" 2, 3½ " "	16.50

HALF HATCHETS



RUSSELL, CAST STEEL

Half Polished, Bronze Finish.
Hickory Handles.

No.		Per dozen.
1	3¼ inch Cut	$5.00
2	3½ " "	5.50



TACONY

Forged from one piece of Solid Steel, Half Polished, Blued Finish.
White Hickory Handles.

No.		Per dozen.
1030	Size 1, 3¼ in. Cut	$6.75
1031	" 2, 3½ " "	7.00
1032	" 3, 3¾ " "	7.50

Half dozen in a Box.



FRANKLIN, CAST STEEL
Hickory Handles.

No.		Half Polished Bronze Finish. Per dozen.	Full Polished. Per dozen.
1	3¼ in. Cut	$8.50	$11.00
2	3½ " "	9.00	11.50
3	3¾ " "	9.50	12.00

HALF HATCHETS



WINCHESTER, SOLID STEEL

Hickory Handles.

No.		Half Polished, Bronzed. Per dozen.	Full Polished. Per dozen.
1	3¼ in. Cut	$8.00	$10.00
2	3½ " "	8.50	10.50
3	3¾ " "	9.00	11.00



BEATTY, SOLID STEEL

Painted Blue, Polished Eye, White Hickory Handles.

No.		Per dozen.
221	Size 1, 3¼ inch Cut	$8.50
222	" 2, 3½ " "	9.00
223	" 3, 3¾ " "	9.50
224	" 4, 4⅛ " "	10.00



GERMANTOWN, OLIVE BRONZED

Forged from one piece of Solid Steel, Hickory Handles.

No.		Per dozen.
336	Size 1, 3¼ inch Cut	$10.50
338	" 2, 3½ " "	11.00
340	" 3, 3¾ " "	11.50



GERMANTOWN, FIRE BRONZED

Octagon Neck, Round Pole, Forged from one piece of Solid Steel, Hickory Handles.

No.		Per dozen.
317½	Size 1, 3¼ inch Cut	$13.50
318	" 2, 3½ " "	14.00
318½	" 3, 3¾ " "	14.50



GERMANTOWN, FULL POLISHED

Bell Face, Adze Eye, Thin Bit, Forged from one piece of Solid Steel, Hickory Handles.

No.		Per dozen.
316	Size 2, 3½ inch Cut	$15.00

Half dozen in a Box.

HALF HATCHETS



PEERLESS, HAND FORGED STEEL

Adze Eye. Octagon Neck. Bronze Finish. Hickory Handles.

No.		Per dozen.
2	3½ inch Cut	$12.00



HAMMOND, FORGED SWEDISH IRON

Tool Steel Head and Cutting Edge Half Polished. Bronze Finish. Extra White Hickory Handles.

No.		Per dozen.
30	Size 1, 3¼ inch Cut	$10.50
31	" 2, 3½ " "	11.00
32	" 3, 3¾ " "	11.75
33	" 4, 4 " "	13.00

FULL POLISHED, ALL STEEL

No.		Per dozen.
40	Size 1, 3¼ inch Cut	$13.00
41	" 2, 3½ " "	13.75
42	" 3, 3¾ " "	14.25



HAMMOND, FORGED STEEL

Tool Steel Head and Cutting Edge. Octagon Neck. Round Pole. Half Polished. Bronze Finish. Extra White Hickory Handles.

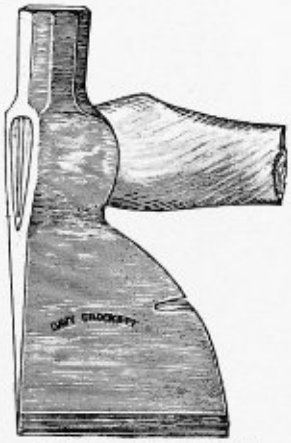
No.		Per dozen.
031	Size 2, 3¾ inch Cut	$14.00



HAMMOND, SOLID CAST STEEL

Adze Eye. Bell Face. Extra White Hickory Handles. Full Polished.

No.		Per dozen.
45	Size 1, 3 inch Cut	$15.50
46	" 2, 3¼ " "	16.50



DAVY CROCKETT

Made from Bar Steel. Bitted under the Hammer. Hand Tempered. Extra Hickory Handles.

No.		Per dozen.
2	Polished and Nickel Plated	$16.00

Half dozen in a Box.

LATHING HATCHETS



RUSSELL—CAST STEEL

Half Polished.
Bronze Finish.
Hickory Handles.

No.		Per dozen.
1	2½ inch Cut	$5.00



TACONY

Forged from one piece of Solid Steel.
Half Polished.
Blued Finish.
White Hickory Handles.

No.		Per dozen.
1070	Size 1, 2½ inch Cut.	$6.75



BEATTY—SOLID STEEL

Painted Blue.
Polished Eye.
White Hickory Handles.

No.		Per dozen.
251	Size 1, 2⅛ inch Cut	$8.00
252	" 2, 2½ " "	8.50



HAMMOND—FORGED SWEDISH IRON

Tool Steel Head and Cutting Edge.
Half Polished, Bronze Finish.
Extra White Hickory Handles.

No.		Per dozen.
70	Size 1, 2½ inch Cut	$10.00
71	" 2, 2¾ " "	10.50



HAINES PATTERN

Forged from one piece of Solid Steel.
Bell Face.
Adze Eye.
Full Polished.
Hickory Handles.

No.		Per dozen.
312	2⅛ inch Cut	$15.00

Half dozen in a Box.

LATHING HATCHETS



HAMMOND

Bell Face. Adze Eye.
Solid Cast Steel. Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
75	2⅛ in. Cut	$15.50



HAMMOND

Philadelphia Pattern.
Adze Eye.
Solid Cast Steel.
Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
80	2¼ in. Cut	$15.50



HAMMOND

New York Pattern.
Adze Eye.
Solid Cast Steel.
Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
85	2¼ in. Cut	$15.50



HAMMOND

New England Pattern.
Solid Cast Steel.
Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
95	2⅛ inch Cut	$15.50



HAMMOND

Chicago Pattern.
Milled Head.
Solid Cast Steel.
Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
97	2⅛ inch Cut	$18.75

Half dozen in a Box.

CLAW HATCHETS



TACONY

Forged from one piece of Solid Steel.
Half Polished, Blued Finish.
White Hickory Handles.

No.		Per dozen.
1060	Size 1, 3½ inch Cut	$7.50
1061	" 2, 3¾ " "	7.75



HAMMOND

Forged Swedish Iron.
Tool Steel Head and Cutting Edge.
Half Polished, Bronzed Finish.
Extra White Hickory Handles.

No.		Per dozen.
60	Size 1, 3½ inch Cut	$11.25
61	" 2, 3¾ " "	11.75
62	" 3, 4 " "	13.00

BARREL HATCHETS



GERMANTOWN

Forged from one piece of Solid Steel.
Half Polished, Hickory Handles.

No.		Per dozen.
285	2¼ inch Cut	$12.00

BARREL HATCHETS



HAMMOND

All Steel, Full Polished.
Extra White Hickory Handles.

No.		Per dozen.
100	2½ inch Cut	$12.25

Half dozen in a Box.

PRODUCE DEALERS' HATCHETS



BEATTY, SOLID STEEL

Half Polished, Painted Blue.
White Hickory Handles.

No.		Per dozen.
264	2 inch Cut	$7.50

HATCHETS AND ADZES

BROAD HATCHETS



HAMMOND
WESTERN PATTERN
SINGLE BEVEL
FORGED SWEDISH IRON

Tool Steel Head and Cutting Edge.
Half Polished. Bronze Finish.
Extra White Hickory Handles.

No.					Per dozen.
120	Size 1, 4	in.	Cut	..	$14.50
121	" 2, 4½	"	"	..	15.50
122	" 3, 5	"	"	..	16.75
123	" 4, 5½	"	"	..	18.25
124	" 5, 6	"	"	..	20.25
125	" 6, 6½	"	"	..	22.50

One-third dozen in a Box.

CARPENTERS' ADZES



MARSHALL

Fire Bronzed.
Half Head.

	Per dozen.
3½ inch Cut	$20.00
4½ " "	20.00

One dozen in a Box.



BEATTY, STEEL POLE

Half Head.

				Per dozen.
3	to 3½ inch	Cut	.....	$24.00
3½	" 4 "	"	.....	24.00
4	" 4½ "	"	.....	24.00
	3½ "	"	.....	24.00
	4 "	"	.....	24.00
	4½ "	"	.....	24.00

One dozen in a Box.

RAILROAD ADZES



BEATTY, STEEL POLE

Full Head and Half Head.

No.	Width of Cut.	Per dozen.
300	4 to 4½ inches	$26.00
301	4½ to 5 "	26.00
302	5 to 5½ "	26.00
303	5½ to 6 "	27.00

One dozen in a Box.

SHIP CARPENTERS' ADZES



BEATTY

With Spur Head.

No.	Width of Cut.	Per dozen.
310	4¼ to 4½ inches	$25.00

One dozen in a Box.



BEATTY, LIPPED

With Spur Head and Side Lip.

No.	Width of Cut.	Per dozen.
311	4 to 5½ inches	$30.00

One dozen in a Box.

NAIL HAMMERS

Illustrations are one-third actual size.



No. **40** Cast, Nickel Plated, Adze Eye, Bell Face, Varnished Handles, Weight 8 oz .....Per dozen **$1.50**

One dozen in a Box.



No. **90** Cast, Nickel Plated, Adze Eye, Plain Face, Varnished Handles, Weight 11 oz .....Per dozen **$1.75**

One dozen in a Box.



No. **100** Cast, Nickel Plated, Adze Eye, Plain Face, Varnished Handles, Weight 16 oz .....Per dozen **$2.25**

Half dozen in a Box.



No. **150** Cast, Nickel Plated, Adze Eye, Plain Face, Varnished Handles, Weight 20 oz .....Per dozen **$2.50**

Half dozen in a Box.

Weights given on above include Handles.

NAIL HAMMERS

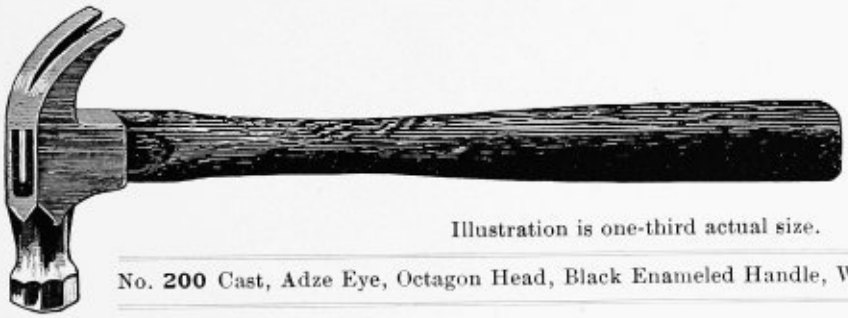


Illustration is one-third actual size.

No. **200** Cast, Adze Eye, Octagon Head, Black Enameled Handle, Weight 20 oz..Per dozen $3.00

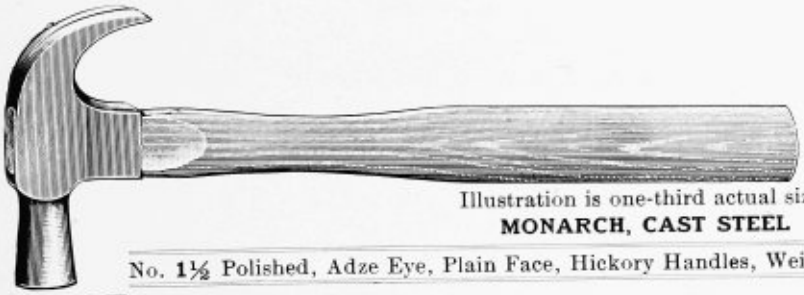


Illustration is one-third actual size.

MONARCH, CAST STEEL

No. **1½** Polished, Adze Eye, Plain Face, Hickory Handles, Weight 16 oz.....Per dozen $4.50

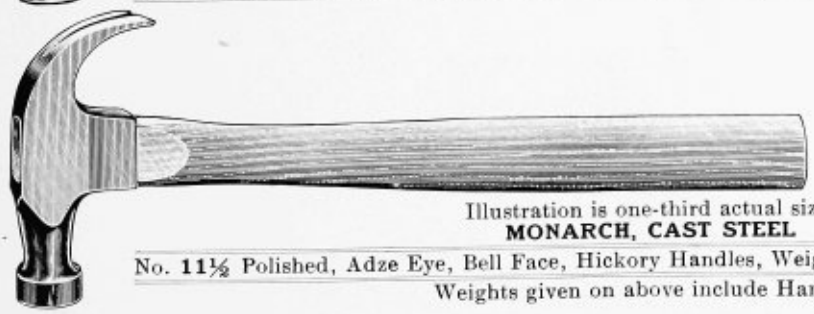


Illustration is one-third actual size.

MONARCH, CAST STEEL

No. **11½** Polished, Adze Eye, Bell Face, Hickory Handles, Weight 16 oz.....Per dozen $4.50

Weights given on above include Handles.



TACONY
Adze Eye, Plain Face.
Hickory Handles.

No.		Per dozen.
1172	Weight, 1 lb..	$6.50



TACONY
Adze Eye, Bell Face.
Hickory Handles.

No.		Per dozen.
1182	Weight, 1 lb..	$6.50



WINCHESTER
Adze Eye, Plain Face.
Hickory Handles.

No.		Per dozen.
2	Weight, 1 lb....	$8.00



WINCHESTER
Adze Eye, Bell Face.
Hickory Handles.

No.		Per dozen.
2	Weight, 1 lb....	$8.00

Weights on Tacony and Winchester Hammers do not include Handles.

Half dozen in a Box.

NAIL HAMMERS



HAMMOND

Adze Eye. Plain Face. Extra White Hickory Handles.

No.	Size.	Weight.	Per dozen.
170	1	13 oz.	$8.75
171	2	1 lb.	9.25
172	3	1 " 4 oz.	10.00
173	4	1 " 8 "	10.50



HAMMOND

Adze Eye. Bell Face. Extra White Hickory Handles.

No.	Size.	Weight.	Per dozen.
180	0	7 oz.	$8.75
181	1	13 "	9.25
182	2	1 lb.	10.00
183	3	1 " 4 oz.	10.50



HAMMOND

Adze Eye. Plain Face. Straight Claw. Extra White Hickory Handles.

No.	Size.	Weight.	Per dozen.
186	1	13 oz.	$9.25
187	2	1 lb.	10.00
188	3	1 " 4 oz.	10.50



HAMMOND

Adze Eye. Bell Face. Straight Claw. Extra White Hickory Handles.

No.	Size.	Weight.	Per dozen.
196	1	13 oz.	$9.25
197	2	1 lb.	10.00
198	3	1 " 4 oz.	10.50



MAYDOLE

Adze Eye. Plain Face. Hickory Handles.

No.	Weight.	Per dozen.
1	1 lb. 4 oz.	$8.75
1½	1 "	8.00
2	13 "	7.50
3	7 "	6.75



MAYDOLE

Adze Eye. Bell Face. Hickory Handles.

No.	Weight.	Per dozen.
11	1 lb. 3 oz.	$8.75
11½	1 "	8.00
12	12 "	7.50
13	7 "	6.75



GERMANTOWN

Adze Eye. Octagan Pole and Neck. Second Growth Hickory Handles.

No.	Size.	Weight.	Per dozen.
34	3	11 oz.	$11.00
35	1½	1 lb.	12.00
36	1	1 " 4 "	13.00



GERMANTOWN

Adze Eye. Octagon Pole, Round Neck. Nickel Plated. Mansana De Jaiba Handles.

No.	Size.	Weight.	Per dozen.
40	3	11 oz.	$14.50
41	1½	1 lb.	15.00
42	1	1 " 4 "	15.50

GERMANTOWN NO. 40 TO 42



HAMMOND MECHANICS' PRIDE

Adze Eye. Nickel Plated. Ebonized Hickory Handles.

No.	Size.	Weight.	Per dozen.
175	2	1 lb.	$18.00

HAMMOND NO. 175

Weights do not include Handles.

Half dozen in a Box.

"NOX TOX" CRATE OPENERS



For Boxes, Barrels or Crates.
Best Cast Steel with Claw End Forged, Hardened and Tempered.
Natural Finish, Polished Claw.

9½ inches long ..... Per dozen $6.00

Half dozen in a Box.

TACK HAMMERS



No.	Full Polished.	Per dozen.
10	Wood Handle, with Claw, weight per dozen 2 pounds	$1.00
15	" " " Steel Claw, weight per dozen 4 pounds	1.50
25	" " " Claw, weight per dozen 3½ pounds	1.30
30	" " " Forged Steel Hammer and Steel Claw, weight 4⅓ pounds	3.50

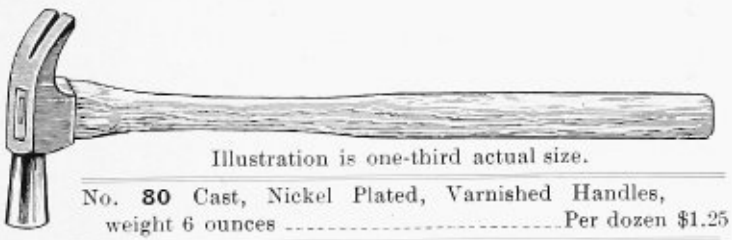
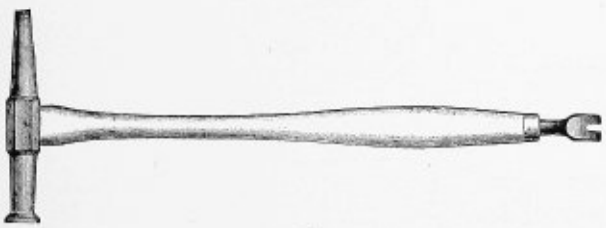


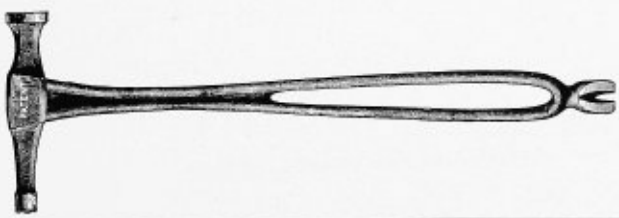
Illustration is one-third actual size.

No. **80** Cast, Nickel Plated, Varnished Handles, weight 6 ounces ..... Per dozen $1.25



MAGNETIC
Wood Handle.

No.		Per dozen.
1	Small, Claw on Head	$1.25
2	Medium," in Handle	1.50
3	Large, " " "	1.75



No. **12 Magnetic.** Iron Hammer and Claw Combined ..... Per dozen $1.25

One dozen in a Box.

TACK HAMMERS



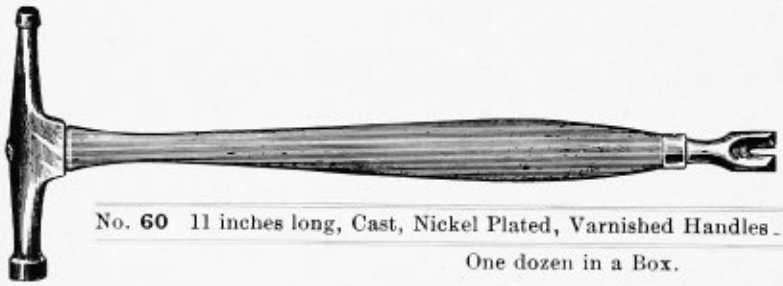
No. **400** Full Polished, Socket Head, Steel Claw, Varnished Handles ..... Per dozen $1.75

One dozen in a Box.



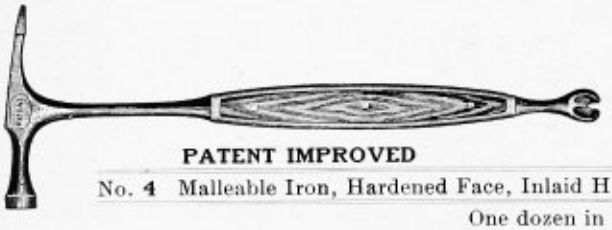
No. **70** Nickel Plated, Full Polished, Weight 6 oz., Varnished Handle held in place with long screw ..... Per dozen $1.75

One dozen in a Box.



No. **60** 11 inches long, Cast, Nickel Plated, Varnished Handles ..... Per dozen $1.75

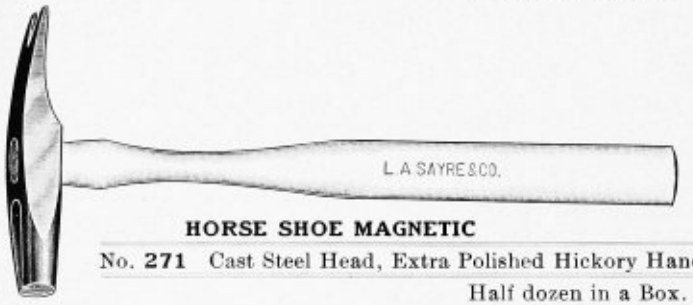
One dozen in a Box.



PATENT IMPROVED

No. **4** Malleable Iron, Hardened Face, Inlaid Handles ..... Per dozen $3.00

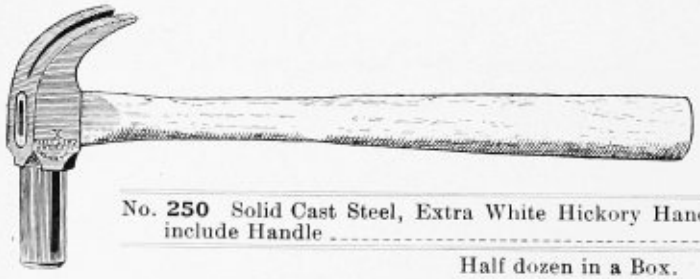
One dozen in a Box.



HORSE SHOE MAGNETIC

No. **271** Cast Steel Head, Extra Polished Hickory Handles ..... Per dozen $4.00

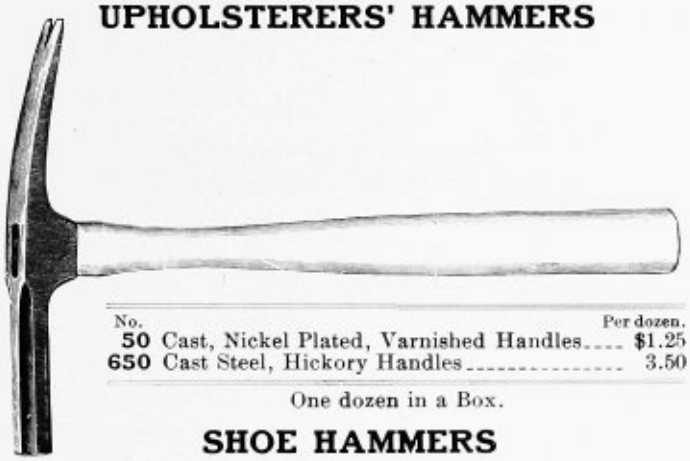
Half dozen in a Box.



No. **250** Solid Cast Steel, Extra White Hickory Handles, Weight 4 oz. Weight does not include Handle ..... Per dozen $6.75

Half dozen in a Box.

UPHOLSTERERS' HAMMERS



No.		Per dozen.
50	Cast, Nickel Plated, Varnished Handles	$1.25
650	Cast Steel, Hickory Handles	3.50

One dozen in a Box.

SHOE HAMMERS



No. **0** Cast, Japanned, Polished Face, Wood Handles ..... Per dozen **$1.15**

Half dozen in a Box.



No. **4** Cast, Japanned, Polished Face, Wood Handles ..... Per dozen **$1.25**

Half dozen in a Box.



HAMMOND, FORGED, BEST TOOL STEEL FACE

Extra White Hickory Handles.

No	320	321	322	323	324	325	326	327	328	329
Size	0000	000	00	0	1	2	3	4	5	6
Weight	5 oz.	7 oz.	9 oz.	11 oz.	13 oz.	15 oz.	1 lb. 1 oz.	1 lb. 3 oz.	1 lb. 5 oz.	1 lb. 8 oz.
Per dozen	$6.00	6.00	6.00	6.00	6.75	7.50	8.00	8.75	9.25	10.00

Weights do not include Handles. Half dozen in a Box.

RIVETING HAMMERS



HAMMOND, CAST STEEL
Extra White Hickory Handles.

No.	230	231	232	233	234	235	236
Size	0	1	2	3	4	5	6
Weight	4 oz.	7 oz.	9 oz.	12 oz.	15 oz.	1 lb. 2 oz.	1 lb. 6 oz.
Per doz	$5.50	6.25	6.75	7.50	8.00	8.75	9.25

Weights do not include Handles.
Half dozen in a Box.

"PERFECT HANDLE" MACHINISTS' HAMMERS



Length over all, 10 inches. Face, 1 1/16 inch Diameter.
Drop Forged. One Piece.
Waterproofed Handles.
Pocketed in at each end and securely riveted.

Per dozen $12.00

Half dozen in a Box.

MACHINISTS' BALL PEIN HAMMERS



ATHA, CAST STEEL

ATHA, CAST STEEL
Hickory Handles.

No.	306	307	308	309	310	311	312	313	314
Size	00000	0000	000	00	0	1	2	3	4
Weight	4 oz.	6 oz.	8 oz.	12 oz.	1 lb.	1 lb. 4 oz.	1 lb. 8 oz.	1 lb. 12 oz.	2 lb.
Per doz	$12.00	12.00	12.00	12.00	12.50	13.50	14.50	15.50	16.50

HAMMOND, CAST STEEL
Extra White Hickory Handles.

No.	280D	280C	280B	280A	280	281	282	283	284
Size	00000	0000	000	00	0	1	2	3	4
Weight	4 oz.	6 oz.	8 oz.	12 oz.	1 lb.	1 lb. 4 oz.	1 lb. 8 oz.	1 lb. 12 oz.	2 lb.
Per doz	$10.75	10.75	10.75	10.75	11.25	11.75	12.50	13.50	14.75

Half dozen in a Box.
Weights do not include Handles.



HAMMOND, CAST STEEL

ENGINEERS' HAMMERS



HAMMOND, CAST STEEL
Extra White Hickory Handles.

No.	260	261	262	263	264
Size	0	1	2	3	4
Weight	1 lb. 4 oz.	1 lb. 12 oz.	2 lb. 4 oz.	2 lb. 12 oz.	3 lb. 4 oz.
Per doz	$8.75	9.25	10.50	11.75	13.50

One-third dozen in a Box.

FARRIERS' HAMMERS



HAMMOND, CAST STEEL
Extra White Hickory Handles.

Plain Eye.

No. **240** Weight, 7 oz.
Per dozen $7.50

Half dozen in a Box.

Adze Eye.

No. **210** Weight, 7 oz.
Per dozen $8.75

Half dozen in a Box.

Weights do not include Handles.

FARRIERS' HAMMERS



HELLER

No.	64			
	12 oz.	14 oz.	15 oz.	16 oz.
Per doz.	$12.00	12.00	12.00	12.00

Half dozen in a Box.

BRICK HAMMERS



IRON CITY—CAST STEEL

Oil Finish.
Hickory Handles.

Weight, lbs.	1½	2	2½
Per dozen	$11.00	11.00	11.00

Weights do not include Handles.



HAMMOND—BEST CAST STEEL

Extra White Hickory Handles.

No.	360	361	362
Weight	1 lb. 8 oz.	2 lbs.	2 lbs. 8 oz.
Per doz.	$10.00	14.25	16.75

Weights do not include Handles.
One-third dozen in a Box.

HEAVY HAMMERS

SOLID CAST STEEL



BLACKSMITHS' HAND



STRIKING



NAPPING



STONE

BLACKSMITHS' HAND HAMMERS. OIL FINISH

Weight, pounds	2	2¼	2½	2¾	3	3½	4	4½	5
Per pound	.50	.50	.50	.50	.40	.40	.40	.40	.40

STRIKING HAMMERS. LONG PATTERN. OIL FINISH

Weight, pounds	3	3½	4	4½	5	5½	6	7	8	9	10	12
Per pound	.40	.40	.40	.40	.30	.30	.30	.30	.30	.30	.30	.30

NAPPING HAMMERS. OIL FINISH

Weight, pounds	1½	1¾	2¼	2½	2¾	3	3½	4	4½	5
Per pound	.50	.50	.50	.50	.50	.40	.40	.40	.40	.40

SINGLE FACE STONE HAMMERS. OIL FINISH

Weight, pounds	3	3½	4	4½	5	5½	6	7	8	9	10	12	14
Per pound	.50	.50	.50	.50	.40	.40	.40	.40	.40	.40	.40	.40	.40

HEAVY HAMMERS

SOLID CAST STEEL



BLACKSMITHS' SLEDGES
CROSS PEIN



BLACKSMITHS' SLEDGES
STRAIGHT PEIN



STONE SLEDGES

BLACKSMITHS' SLEDGES, OIL FINISH

Weight, pounds	5	6	7	8	9	10	11	12	14	16
Cross Pein ..... Per pound	.30	.30	.30	.30	.30	.30	.30	.30	.30	.30
Straight Pein ..... " "	.30	.30	.30	.30	.30	.30	.30	.30	.30	.30

STONE SLEDGES, OIL FINISH

Weight, pounds	5	6	7	8	9	10	11	12	14	16	18
Per pound	.30	.30	.30	.30	.30	.30	.30	.30	.30	.30	.30

SHIP MAULS

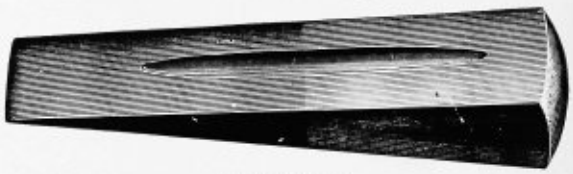


BEATTY

Solid Steel, Black Finish.

No. **340** 3 to 7 pounds ..... Per pound	.42

IRON WEDGES



OIL FINISH

Weight, pounds	3	3½	4	4½	5	5½	6	6½
Per pound	.15	.15	.15	.15	.15	.15	.15	.15

CROW BARS, PINCH POINT



Weight, pounds	12	13	14	16	18	20
Per pound	.12	.12	.12	.12	.12	.12

PICKS

SOLID EYE RAILROAD OR CLAY PICKS



Adze Eye, pounds	4 to 5	5 to 6	6 to 7	7 to 8
Per dozen	$13.00	14.00	15.00	16.00

Adze Eye, straight weights, pounds	6	7	8
Per dozen	$14.50	15.50	17.00

CONTRACTORS' PICKS



Illustration shows Pick Point both Ends.

We carry in stock Chisel Point on one End, Pick Point on other.

Adze Eye, Chisel Point and Pick Point, 32 inches long, pounds	8	9
Per dozen	$19.50	21.50

COAL PICKS. GILL PATTERN



GILL PATTERN. EYE 3⅛ x ¾ INCHES

Weight, pounds	1¾	2	2¼	2½	2¾	3
Per dozen	$8.50	8.50	9.00	9.00	9.50	9.50

GILL PATTERN. IMPERIAL BLUE FINISH

Weight, pounds	1¾	2	2¼	2½
Per dozen	$8.50	8.50	9.00	9.00

MATTOCKS AND GRUB HOES

MATTOCKS



ADZE EYE PICK MATTOCK

Adze Eye Pick Mattocks, Short Cutter, 3 inches, Weight 5 pounds ..... Per dozen $16.00



ADZE EYE AXE MATTOCK

Adze Eye Axe Mattocks, Short Cutter, Weight 5 pounds ..... Per dozen $16.00

	Hoe. Axe.	Hoe. Axe.	Hoe. Axe.
Size, inches	2¾ x 2½	3 x 2¾	4¼ x 3½

Adze Eye Axe Mattocks, Long Cutter, Weight 5 pounds ..... Per dozen $16.00

	Hoe. Axe.	Hoe. Axe.	Hoe. Axe.	Hoe. Axe.	Hoe. Axe.
Size, inches	2¼ x 2	2¾ x 2½	3 x 2¾	3½ x 3	4¼ x 3½

GRUB HOES



OVAL EYE, BALTIMORE PATTERN

No	1	2	3
Weight	3½ pounds.	4½ pounds.	5 pounds.
Per dozen	$13.00	14.00	15.00

ACCOMAC AND HAZEL HOES



ACCOMAC HOE

Accomac Hoes, 6½ in. Blade, Regular .. Per doz. $19.00
" " 7 " " " " " 20.00



HAZEL HOE

Hazel Hoes, 6 inch Blade ..... Per dozen $16.00

WINCHESTER BRAND HICKORY HANDLES

AXE HANDLES

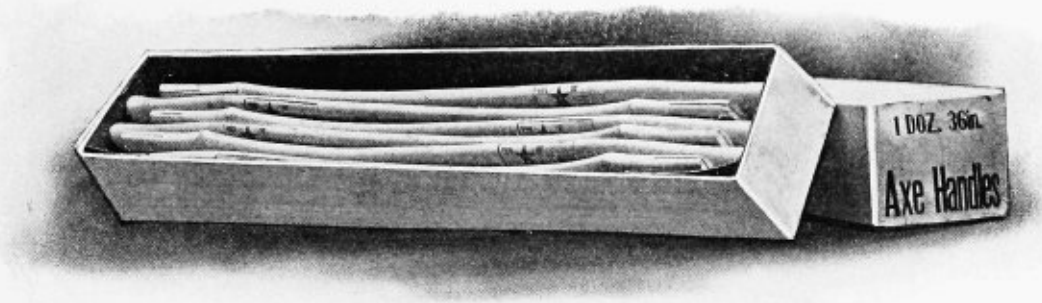


Illustration shows Handles packed in Pasteboard Cartons of 1 dozen.
All our Handles are packed in this manner.

Quality		Extra	Excelsior	No. 1	No. 2	No. 3
Bent Pattern, Hickory, 36 inch	Per dozen	$9.80	7.60	4.90	3.70	2.90
" " " 34 "	" "	9.80	7.60	4.90	3.70	2.90
" " " 32 "	" "	9.80	7.60	4.90	3.70	----
" " " 30 "	" "	----	----	4.90	----	----
" " Oak, Hand Shaved, 32 inch	Per dozen	$----				

Quality		Extra	Excelsior	No. 1	No. 2	No. 3
Straight Pattern, Hickory, 36 inch	Per dozen	----	----	$4.90	3.70	2.90
" " " 34 "	" "	----	----	4.90	3.70	----
Double Bit, " 34 "	" "	9.80	7.60	4.90	3.20	----
" " " 32 "	" "	9.80	----	4.90	3.20	----
" " " 30 "	" "	----	7.60	4.90	----	----

Peterson, Double Bit, Hickory, 34 inch, A1 (2 dozen in a Crate)	Per dozen	$----
Miners' Straight Pattern, Hickory, 28 inch, White	" "	----
Boys', Hickory, 28 inch, No. 1	" "	3.90
Broad Axe, Hickory, 28 inch, No. 1	" "	8.60

SLEDGE HANDLES



Quality		Extra	No. 1
Sledge, Hickory, 36 inch	Per dozen	$6.70	4.60
" " 30 "	" "	----	3.70

NAPPING HAMMER HANDLES



Quality		Extra	No. 1
Napping Hammer, Hickory, 36 inch	Per dozen	$6.70	4.60

ADZE HANDLES



Adze, Hickory, 34 inch, No. 1	Per dozen	$5.60

WINCHESTER BRAND HICKORY HANDLES

PICK HANDLES



Quality		Extra	Excelsior	No. 1	No. 2
Hickory, 36 inches	Per dozen	$11.50	9.10	7.70	4.40

COAL PICK HANDLES



Hickory, 34 inches	Per dozen	$3.60
Peterson, Miner's Coal Pick Handles, No. 1 Ash (50 in a Crate)	" "	----
" Bottom Pick Handles, No. 1 Ash (2 dozen in a Crate)	" "	----

HAMMER HANDLES



ADZE EYE NAIL



MACHINISTS'

Hickory, Adze Eye Nail, 14 inches	Per dozen	$1.70
"Davy Crockett," Adze Eye Nail, 14 inches, Second Growth Hickory, Extra Finish	" "	----

Machinists', Hickory, inches	14	16	18	20
Per dozen	$1.60	1.75	2.00	2.25

Riveting, Hickory, inches	12	14
Per dozen	$1.60	1.60



HATCHET HANDLES



Hickory, No. 1, 14 inches	Per dozen	$1.70
" Germantown Pattern, 14 inches	" "	1.70
"Davy Crockett," Second Growth Hickory, Extra Finish	" "	----

CARPENTERS' APRONS

Brown	Per dozen	$4.00
White	" "	4.50

MINERS' LAMPS



FROSTBURG

Per dozen $1.50



STAR, NO. 3

Per dozen $2.00



STAR, NO. 3, WITH CUP

Per dozen $2.50



STAR DRIVER, NO. 5

Per dozen $2.50



DRIVER, NO. 1, SINGLE SPOUT

Per dozen $4.25



DRIVER, NO. 1, DOUBLE SPOUT

Per dozen $4.50

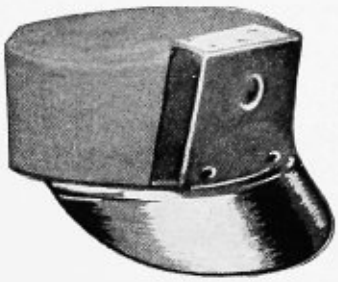
MINERS' WICK



TIOGA

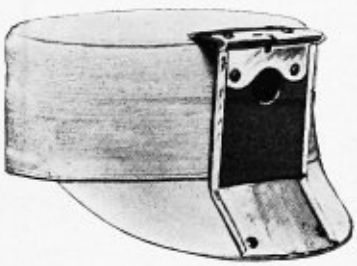
Per pound ..... .40

MINERS' CAPS



NO. 204-12

Brown Duck.....Per dozen $2.50



NO. 200-9

White Duck.....Per dozen $3.25

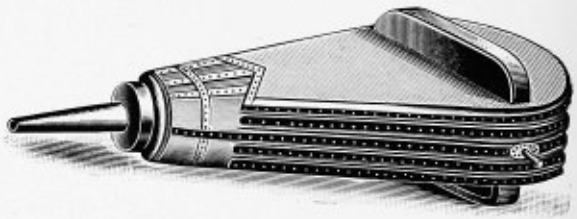
ANVILS



SWEDISH, SOLID STEEL

85 lbs. and heavier	.18 per lb.	base, no extra
65 " to 84 lbs	.75 " "	extra over base
45 " " 64 "	1.00 " "	" " "
25 " " 44 "	4.00 " "	" " "
10 " " 24 "	6.50 " "	" " "
"Clip-horn" Pattern	.25 " "	" " "

BLACKSMITHS' BELLOWS



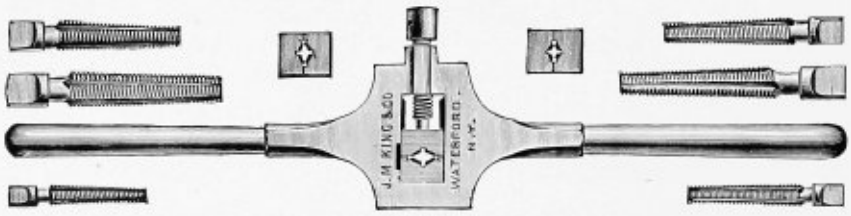
32 inch	Each	$14.00
34 "	"	16.00
36 "	"	18.00
38 "	"	20.00
40 "	"	23.00
42 "	"	27.00

STOCKS AND DIES



NO. 55 TO 23

No.						Per set.
55	Cuts 5/16 in. to 1/16 in.	Right Hand,	18, 24 and 32	Threads to the inch.	4 Taps and 3 Sets of Dies	$2.50
41	" 1/2 " " 1/8 "	"	16, 20 " 26	" " " "	6 " " 3 " " "	3.25
37	" 5/8 " " 3/16 "	"	14, 18 " 22	" " " "	6 " " 3 " " "	4.25
34	" 3/4 " " 5/16 "	"	10, 12 " 16	" " " "	3 " " 3 " " "	4.50
23	" 1 " " 3/8 "	"	9, 10 " 14	" " " "	3 " " 3 " " "	5.00



NO. 60

No.		Per set.
60	Cuts 3/4 in. to 1/8 in. Right Hand, 10, 12, 14 and 18 Threads to the inch. 6 Taps and 4 pair of Dies	$6.50

NEW EASY BOLT CLIPPERS



No.		Each.
0	New Easy Bolt Clipper, for 5/16 inch Bolts, length 18 inches	$3.75
1	" " " " " 3/8 " " " " 24 "	5.00
2	" " " " " 1/2 " " " " 30 "	7.00

COLD CHISELS



HAMMOND
Forged Tool Steel.
Polished Head and Bit. Oil Finish.

Size, inches	5x3/8	6x1/2	6 3/4x5/8	8 1/4x3/4	9 1/4x7/8	10x1
No. **640**						
Per dozen	$1.50	2.25	3.50	5.00	7.00	9.00

Half dozen in a Box.



BREWER BROS.
Made of Best Cast Steel.

Size, inches	5x3/8	6x1/2	6 1/2x5/8	7x3/4	8x7/8	9x1
No. **322**						
Per dozen	$3.00	4.00	5.60	8.00	11.40	15.60
Doz. in a Box	1	1	1/2	1/2	1/2	1/4

CAPE CHISELS

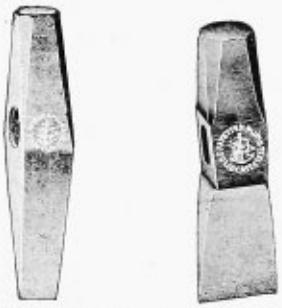


BREWER BROS.
Made of Best Cast Steel.

Octagon Steel, inches	6x1/2	7x5/8	8x3/4	8x7/8
Width of Face, inch	3/16 or 1/4	5/16 or 3/8	7/16 or 1/2	1/2 or 5/8
No. **323** Per dozen	$5.40	7.20	11.00	15.80

Half dozen in a Box.

BLACKSMITHS' CHISELS



COLD, NO. 1350 **HOT, NO. 1355**

Weight, 1 to 3 pounds ..... Per pound .50

WROUGHT BLACKSMITHS' TONGS



Size, inches	18	20	22	24	26
Per dozen	$8.75	9.75	11.00	12.50	14.00



BLACKSMITHS' SHOEING PINCERS

P. S. & W. WROUGHT, POLISHED FORGED STEEL JAWS

Size, inches	10	12
P. S. & W. Per dozen	$7.00	7.50

Half dozen in a Box.



DROP FORGED, POLISHED JAWS

TRADE S MARK

Size, inches	10	12
Per dozen	$7.50	8.00

One-third dozen in a Box.

FARRIERS' PINCERS

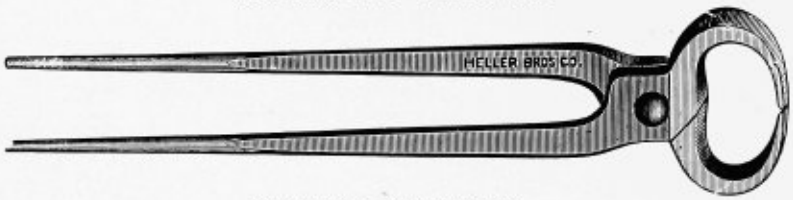


Illustration shows 12 inch.



Illustration shows 14 inch.

HELLER BROS.

No. **21**	12 inch, Crucible Cast Steel, Polished Jaws	Per dozen	$18.00
" **20**	14 " " " " " "	" "	24.00

12 inch, half dozen in a Box. 14 inch, quarter dozen.

HOOF NIPPERS



P. S. & W.

No. **20**	10 inch, Forged Steel, Full Polished	Per dozen	$12.50
" **22**	12 " " " " " "	" "	17.00
" **24**	14 " " " " " "	" "	21.00

One in a Box.

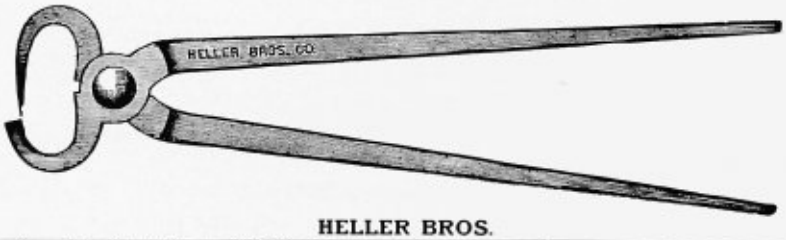


HELLER BROS.

No. **24B**	10 inch, Crucible Cast Steel, Full Polished	Per dozen	$19.20
" **24A**	12 " " " " " "	" "	24.00

Half dozen in a Box.

HOOF PARERS

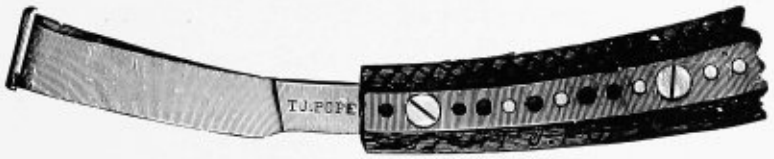


HELLER BROS.

No. **23**	14 inch, Crucible Cast Steel, Full Polished	Per dozen.	$28.80

Half dozen in a Box.

FARRIERS' KNIVES



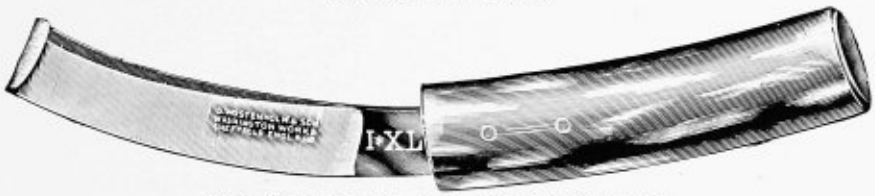
POPE'S, WITH IRON HANDLES

Blade, inches	½	⅝	¾	⅞
Per dozen	$3.00	3.00	3.00	3.00

POPE'S FARRIERS' BLADES ONLY

Size, inches	½	⅝	¾	⅞
Blades only, Per dozen	$2.40	2.40	2.40	2.40

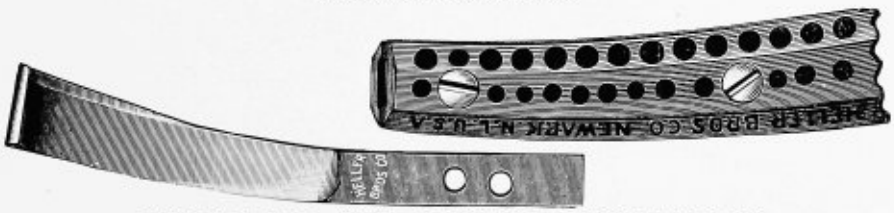
Half dozen in a Box.



WOSTENHOLM, I. X. L., BONE HANDLES

No. **7834** Assorted ⅝ and ¾ inch Blades ..... Per dozen $6.50
" **7834** Searchers, ¼ inch Blades ..... " " 6.50

Half dozen in a Package.



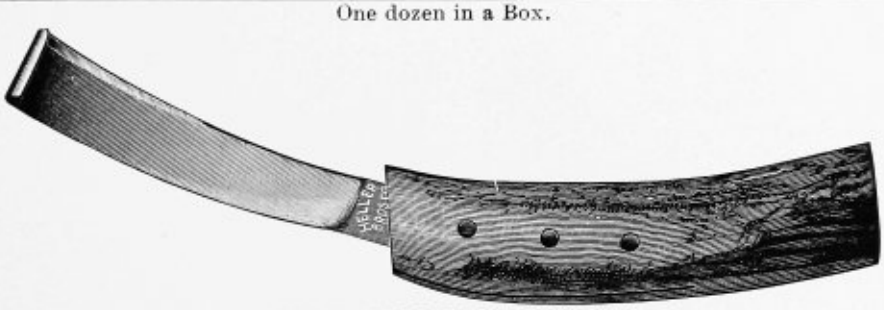
HELLER BROS., WITH ADJUSTABLE IRON HANDLES

Blade, inches	¼	⅜	½	⅝	¾	⅞	1
No. **52** Per dozen	$5.00	5.00	5.00	5.00	5.00	5.00	5.00

HELLER BROS. FARRIER BLADES ONLY

Size, inches	¼	⅜	½	⅝	¾	⅞	1
No. **53** Per dozen	$4.00	4.00	4.00	4.00	4.00	4.00	4.00

One dozen in a Box.



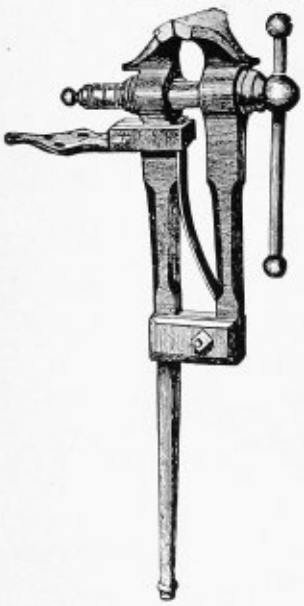
HELLER BROS. BONE HANDLES

Blade, inches	¼	⅜	½	⅝	¾	⅞	1
No. **51** Per dozen	$5.70	5.70	5.70	5.70	5.70	5.70	5.70

One dozen in a Box.

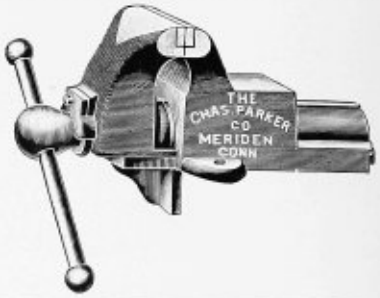
VISES

WROUGHT SOLID-BOX BLACKSMITHS' VISES



No.	Weight, lbs.	Length of Jaws, inches.	Each.
35	35	3¾	$10.00
40	40	4	10.50
45	45	4¼	11.00
50	50	4½	11.50
55	55	4¾	12.00
60	60	5	13.00
65	65	5	14.00
70	70	5¼	15.00
75	75	5¼	16.00
80	80	5½	17.50
85	85	5½	18.50
90	90	5¾	20.00
95	95	5¾	21.00
100	100	6	22.00

PARKER'S OVAL SLIDE VISES



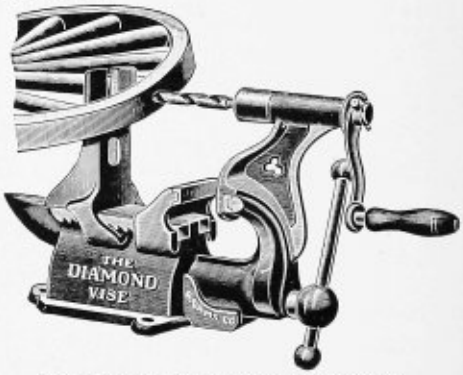
No.	Width of Jaw, inches.	Opens, inches.	Weight, lbs.	Each.
030	2⅜	2¾	8	$2.25
30	2⅝	3¾	8½	2.50
31	3	4	13	3.00
33	3½	4	22	4.75
34	4	4	28	6.50
35	4¾	4¼	35	9.50

DIAMOND MECHANICS' VISES



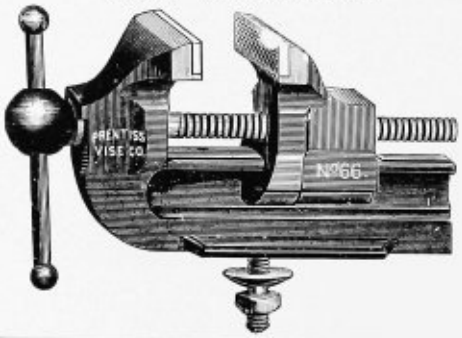
Small Jaw can be removed or set at any position.
Will Extend to hold work up to 12 inches.

Vise without Drilling Attachment ..... Each $6.00
Drilling Attachment ..... " 3.00



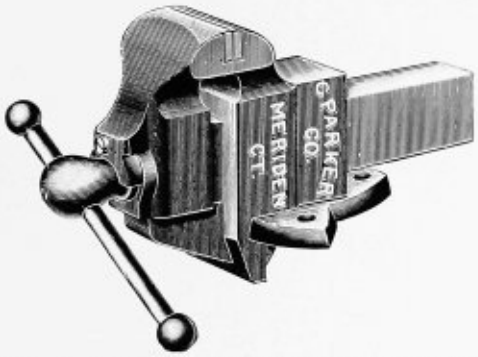
WITH DRILLING ATTACHMENT
Will take Square Shank Drills up to ¾ inch.

"GIPSY" SWIVEL VISES



No. 66 Width of Jaw, 3½ inches, Opens 4 inches, Weight 14 pounds ..... Each $2.50

PARKER'S VISES



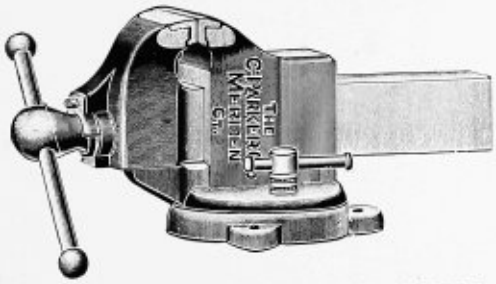
NO. B, C AND D—VULCAN STATIONARY
Solid Steel Faced Jaws.

No.	Width of Jaw, in.	Opens, in.	Weight, lbs.	Each.
B	3⅝	5	31	$7.00
C	4⅛	5½	48	8.50
D	4⅝	6½	62	10.00



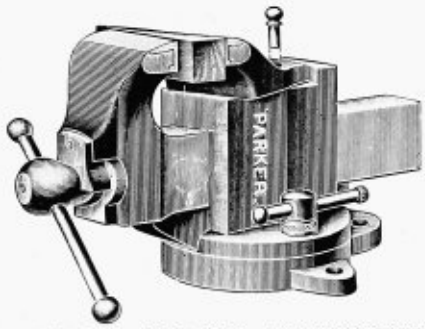
NO. 29, 39 AND 49—STATIONARY, SEMI-STEEL
Reinforced Slide, Solid Jaws, Renewable Steel Faces.

No.	Width of Jaw, in.	Opens, in.	Weight, lbs.	Each.
29	3¼	4	31	$6.25
39	3¾	6¼	47	7.00
49	4¼	7	66	9.00



NO. 229 AND 249—SWIVEL, SEMI-STEEL
Reinforced Slide, Solid Jaws, Renewable Steel Faces.

No.	Width of Jaw, in.	Opens, in.	Weight, lbs.	Each.
229	3¼	4	36	$7.00
249	4¼	7	75	11.00



NO. 270, 271 AND 272—VICTOR SWIVEL, SEMI-STEEL
Reinforced Slide, Solid Steel Bar.

No.	Width of Jaw, in.	Opens, in.	Weight, lbs.	Each.
270	3¼	3⅜	32	$7.00
271	3⅝	5	49	8.50
272	4½	6	69	12.50



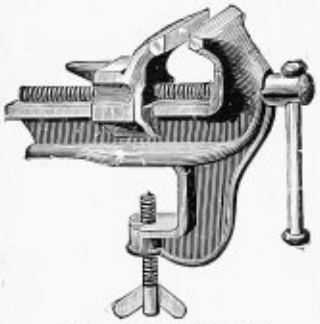
COMBINATION PIPE VISES, SWIVEL BOTTOM

No.		Each.
87	Width of Jaw, 3⅝ inches; Opens 4¾ inches; Holds Pipe 2 inches and under; Weight, 41 pounds	$16.00
88	Width of Jaw, 4⅛ inches; Opens 6 inches; Holds Pipe 3 inches and under; Weight, 59 pounds	20.00

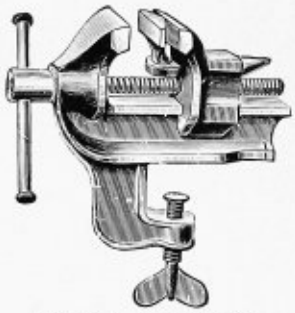
The Steel Faces of these Pipe Vises are Milled and fitted to the Jaws, and are renewable.

BONNEY'S VISES

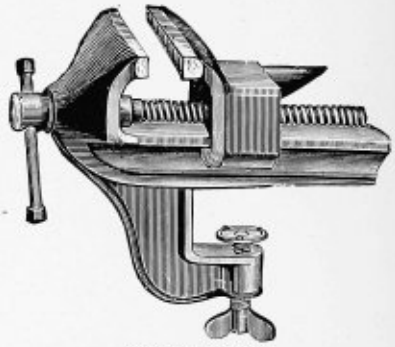
WITH SOLID STEEL SCREWS



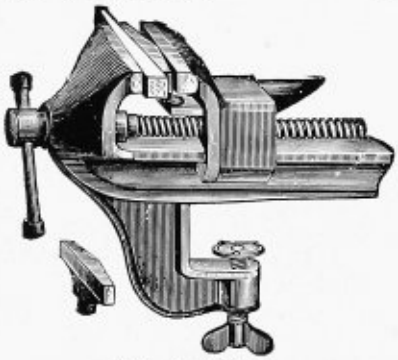
NO. 1, 1½ AND 2



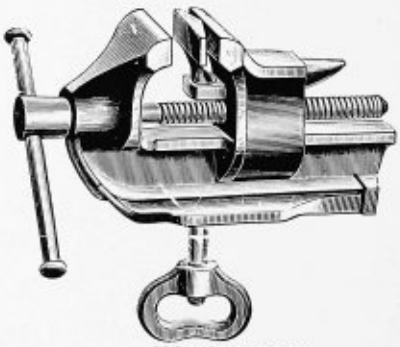
NO. 2½, 3 AND 3½



NO. 4 AND 6

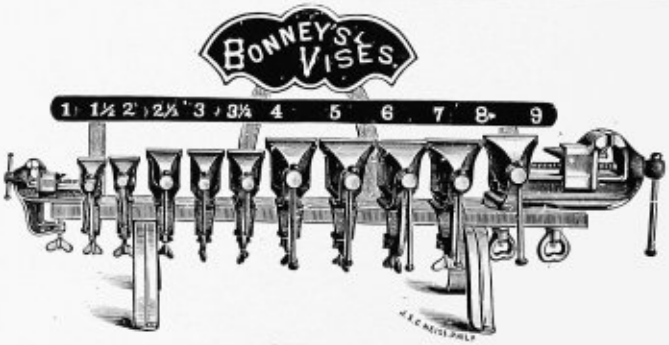


NO. 5 AND 7



NO. 8 AND 9

No.	1	with	1½	inch	Iron	Jaws		Weight, pounds	1¼	Per dozen	$3.75
"	1½	"	1¾	"	"	"		" "	1½	" "	5.00
"	2	"	2	"	"	"		" "	2	" "	6.50
"	2½	"	2	"	Steel	"		" "	2½	" "	9.75
"	3	"	2¼	"	"	"	and Swivel Jaw	" "	2¾	" "	12.00
"	3½	"	2¼	"	Iron	"		" "	2¾	" "	8.50
"	4	"	2¾	"	"	"		" "	5	" "	16.50
"	5	"	2¾	"	"	"	and Swivel Jaw	" "	5	" "	19.50
"	6	"	2¾	"	Steel	"		" "	5	" "	19.50
"	7	"	2¾	"	"	"	and Swivel Jaw	" "	5	" "	22.50
"	8	"	2¾	"	"	"		" "	5	" "	19.50
"	9	"	2¾	"	"	"	and Swivel Jaw	" "	5	" "	22.50



SET NO. B1

Sample Stand and 12 Vises, one of each number, as described above ..... Per set $15.00

JERSEY VISES



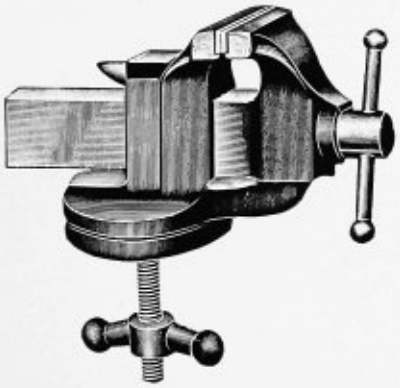
All Clamp Bottom Vises, Plain Iron Jaws.

No.	Width of Jaw, inches.	Weight, pounds.	Each.
40	1½	3	.75
42	1¾	3¼	.95
44	2	3½	1.15
46	2¼	4	1.50
48	2½	5	1.75
52	3	8¾	2.40



All Clamp Bottom Vises, Steel Faced Jaws.

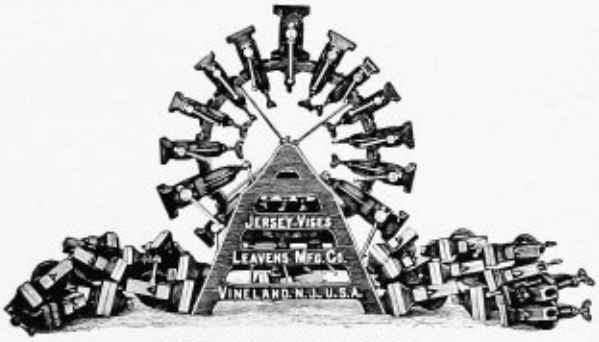
No.	Width of Jaw, inches.	Weight, pounds.	Each.
41	1½	3	$1.00
43	1¾	3¼	1.25
45	2	3½	1.50
47	2¼	4	1.75
49	2½	5	2.10
53	3	8¾	2.85



Swivel Based Vises, with Steel Faced Jaws.

No.	Width of Jaw, inches.	Weight, pounds.	Each.
56	1¾	3	$1.25
57	2	3½	1.50
58	2¼	4½	1.90
59	2½	5½	2.35
61	3	9½	3.15

JERSEY VISES, IN SETS



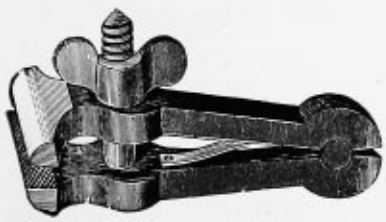
NO. 10 ASSORTMENT

Contains Display Stand and 18 Vises as follows:

Vise No.	**40**	**42**	**44**	**46**	**47**	**48**	**49**	**52**	**56**	**58**
Quantity	3	3	3	2	1	2	1	1	1	1

Per Set, as described $26.26

HAND VISES



Common, Solid Steel, Bright Jaws.

Size, inches	3½	4	5	6
No. **186** Per dozen	$3.25	3.50	4.20	6.30

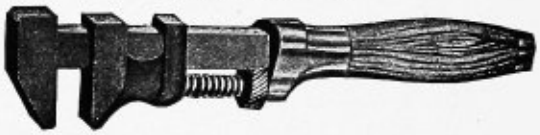
Standard Quality, Solid Cast Steel, Polished Jaws.

Size, inches	3½	4	5	6
No. **6826** Per dozen	$5.30	5.30	9.10	12.70

Half dozen in a Box.

WRENCHES

AGRICULTURAL



Wrought Bar.

Size, inches		6	8	10	12	15
Black	Per dozen	$10.00	12.00	14.00	17.00	24.00

Half dozen in a Package.

P. S. & W. SOLID HANDLE WRENCH





One Piece, Solid Steel Forging.

The Head, Bar, Shoulder and Handle Frame being forged solid of one piece and case-hardened, insures uniform strength and overcomes the weak point in other Screw Wrenches, which are liable to break at a point on the Bar opposite the Knurled Thumb Screw.

Size, inches		6	8	10	12	15	18	21
Will open, inches		7/8	1 1/4	1 3/4	2 1/8	2 3/4	3 1/8	4 1/4
Black	Per dozen	$9.00	10.00	12.00	14.00	24.00	30.00	36.00
Dozen in a Box		1/2	1/2	1/2	1/2	1/3	1/3	1/12

COES GENUINE KNIFE HANDLE



Handle, Cast Semi-Steel Frame, Hardwood sides. Secured at both ends by insertion under metal and riveted up under pressure. Screw, Steel Hardened and in one piece. Jaw, Semi-Steel Casting, Hardened. Bar, Steel, specially imported material and fully hardened.

Size, inches		6	8	10	12	15	18	21
Black	Per dozen	$9.00	10.00	12.00	14.00	24.00	30.00	36.00
Dozen in a Box		1/2	1/2	1/2	1/2	1/3	1/3	1/3

ALLIGATOR



NO. 0. POCKET SIZE



NO. 1



NO. 2
Forged Steel.

No. 0	Length,	4	inches,	Holds	Pipe	1/8	to	1/4	inch	and	Round	Iron	1/4	to	9/16	inch			Per dozen	$3.00
" 1	"	5 3/4	"	"	"	1/8	"	3/8	"	"	"	"	1/4	"	3/4	"			"	"	4.00
" 2	"	9	"	"	"	3/8	"	3/4	"	"	"	"	1/2	"	1	"			"	"	12.00

No. 0, one dozen in a Box. No. 1 and 2, half dozen.

WRENCHES

ALWAYS READY



FORSYTH

All Steel. Screw-Driver Point.

No. **825** Black ..... Per dozen $2.00
" **805** Nickel Plated ..... " " 3.00

One dozen in a Box.

SAXON

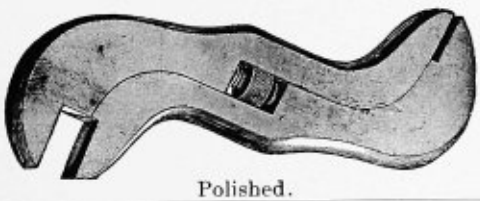


Wrench and Thread Cutter Combined.
Takes Pipe from ¼ to ¾ inch.

No. **738** Black Finish ..... Per dozen $6.70

Half dozen in a Box.

BAXTER'S ADJUSTABLE S



Polished.

Size, inches	6	8	10
Per dozen	$9.00	12.00	18.00

Half dozen in a Box.

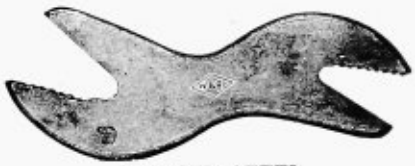
GENERAL PURPOSE WRENCHES



No.	Manufacturers' Standard Nuts, Size Bolts, inches.	Openings Finished, inches.	Extreme Length, inches.	Thickness of Heads, inches.	Unfinished, Each.	Semi-finished, Each.
500	3/16 & 1/4	3/8 & 1/2	6 1/4	7/32	.13	.20
501	1/4 & 5/16	1/2 & 5/8	7 1/8	1/4	.17	.25
502	5/16 & 3/8	5/8 & 3/4	8 1/4	5/16	.22	.33
503	3/8 & 7/16	3/4 & 7/8	9 1/4	3/8	.28	.42
504	7/16 & 1/2	7/8 & 1	10 3/8	7/16	.34	.51

For use in erecting or dismantling plows, carriages, wagons, etc., and for general service where a light and long wrench is desired.

ALWAYS READY



FORGED STEEL

No.	Length, inches.	Holds Square or Round Iron.	Nickel Plated, per dozen.
1	5	¼ to ¾ inch	$5.00
2	7	¼ " 1¼ "	6.75

Half dozen in a Box.

ELGIN ADJUSTABLE



All Steel. Hardened Jaws.

7 inch, Nickel Plated ..... Per dozen $12.00
Extra Jaws ..... " " 3.00

One dozen in a Box.

ADJUSTABLE S



Hardened Steel Jaws.

Size, inches		6	8	10	12	14
No. **230**	Per dozen	$7.20	9.00	12.00	15.00	21.00

Half dozen in a Box.

BICYCLE



Case Hardened.
Length, 5 inches. Opens 1¼ inches. Weight, 4½ oz.

No. **10** Nickel Plated ..... Each .22

One in a Box.

WRENCHES

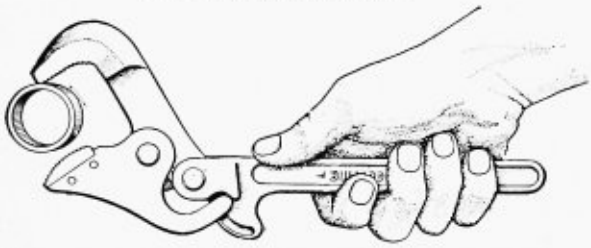
DROP FORGED ENGINEERS'



DOUBLE HEAD

No	22	24	26	27	29	34	36	37	39
Size Bolts, U. S. Standard Nuts	1/8&1/4	3/16&5/16	1/4&3/8	5/16&3/8	3/8&7/16	1/2&5/8	9/16&3/4	5/8&3/4	3/4&7/8
Openings, inches	5/16&1/2	13/32&19/32	1/2&11/16	19/32&11/16	11/16&25/32	7/8&1 1/16	31/32&1 1/4	1 1/16&1 1/4	1 1/4&1 7/16
Extreme Length, inches	4	4 7/8	5 7/8	5 7/8	6 7/8	9 3/4	11 5/8	11 5/8	13 1/2
Unfinished, Each	.14	.17	.20	.21	.25	.41	.50	.53	.65

BULLARD AUTOMATIC



No	0	1	2	3	4
Capacity, in.	0 to 3/4	1/8 to 1 1/4	3/8 to 1 7/8	1/2 to 2 1/2	3/4 to 3
Pipe Cap., in.	1/2	1	1 1/2	2	2 1/2
Each	.75	1.15	1.35	1.80	2.75
Extra Jaws, ea	--	.25	.35	.50	.50
Dozen in Box	1	1	1	1	1/2

STILLSON PIPE



Length, inches	6	8	10	14	18	24
Takes Pipe, in.	1/8 to 1/2	1/8 to 3/4	1/8 to 1	1/4 to 1 1/2	1/4 to 2	1/4 to 2 1/2
Each	$2.00	2.00	2.25	3.00	4.00	6.00
Extra Jaws, ea.	.75	.75	.80	1.00	1.33	2.10

6 to 14 inch Wrenches have Wood Handles.
18 and 24 inch, Steel Handles.

TRIMO PIPE



Length, inches	6	8	10	14	18	24
Takes Pipe, in.	1/8 to 1/2	1/8 to 3/4	1/8 to 1	1/4 to 1 1/2	1/4 to 2	1/4 to 2 1/2
Each	$2.00	2.00	2.25	3.00	4.00	6.00
Extra Jaws, ea.	.67	.67	.75	1.00	1.33	2.00

Half dozen in a Box.

BEMIS & CALL COMBINATION PIPE AND NUT



NO. 45, LONG NUT

Size, inches.	For Pipe, inches.	Per dozen.
10	1/4 to 1	$25.25
12	1/2 to 1 3/4	28.50
15	1/2 to 2 1/4	40.50

Half dozen in a Box.



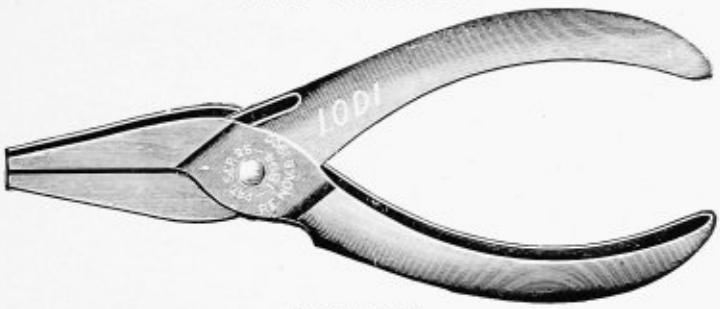
NO. 43, SHORT NUT

Size, inches.	For Pipe, inches.	Per dozen.
10	1/4 to 1	$23.00
12	1/2 to 1 3/4	26.00
15	1/2 to 2 1/4	37.00

Half dozen in a Box.

PLIERS

"LODI" FLAT NOSE

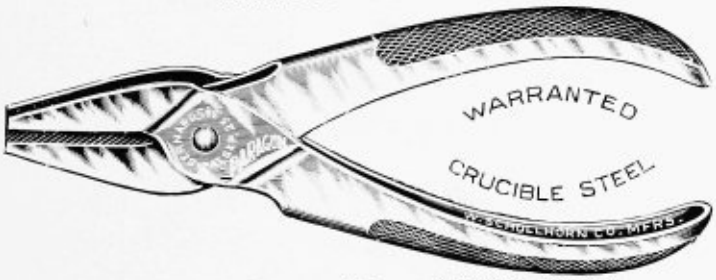


Bright Finish.

Size, inches		4	4½	5	5½	6
No. **300**	Per dozen	$1.00	1.25	1.50	1.75	2.00

One dozen in a Box.

"PARAGON" FLAT NOSE

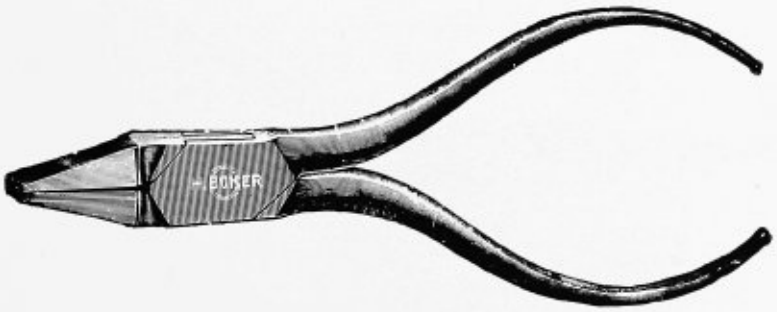


Fine Polished, Tempered Jaws, Full Nickel Plated.

Size, inches		4	4½	5	5½	6
No. **200**	Per dozen	$2.00	2.50	3.00	3.50	4.00

Half dozen in a Box.

BOKER, FLAT NOSE



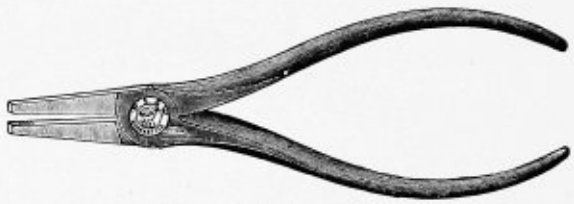
Cast Steel "Standard," Polished Jaws, Box Joint.

Size, inches		3	3½	4	4½	5	5½	6	7	8
No. **1653 A**	Per dozen	$1.85	1.85	1.85	2.00	2.25	2.60	2.90	3.70	4.70

One dozen in a Box.

PLIERS

P. S. & W. FLAT NOSE

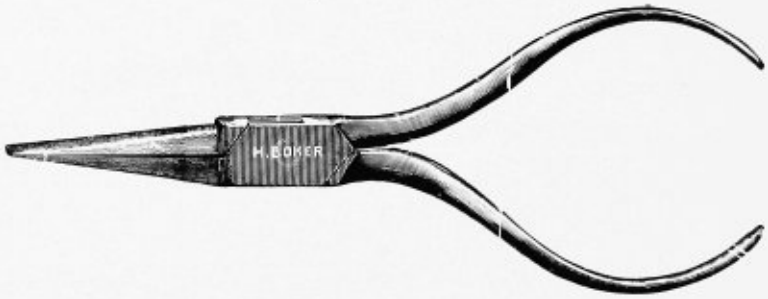


Forged Steel, Lap Joint.

Size, inches		3	3½	4	4½	5	5½	6	7	8
No. **200** Black Finish	Per dozen	$4.50	4.50	4.50	4.50	5.00	6.00	6.00	8.50	12.50

Half dozen in a Box.

BOKER, LONG FLAT NOSE

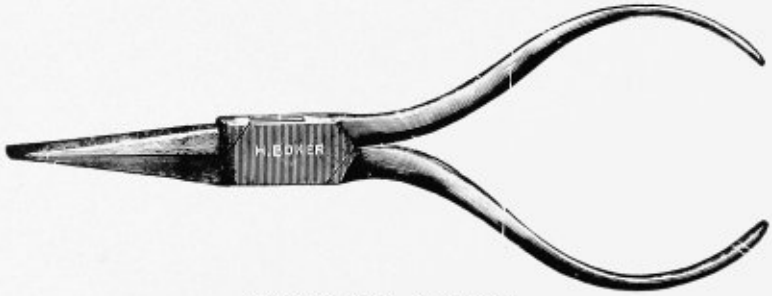


Polished Jaws, Box Joint.

Size, inches		4	5	6
No. **1286 A** Long Flat Nose	Per dozen	$3.85	4.60	5.95

One dozen in a Box.

BOKER, WEAVER'S, FLAT NOSE



Polished Jaws, Box Joint.

Size, inches		4	5	6
No. **1294½ A** Weaver's Flat Nose	Per dozen	$3.85	4.60	5.95

Half dozen in a Box.

PLIERS

BOKER, FLAT NOSE



Cast Steel, Polished Jaws, Box Joint.
Gun Metal Finished Handles.

Size, inches	4	4½	5	6
No. **4630** Per dozen	$5.40	5.75	6.20	7.60

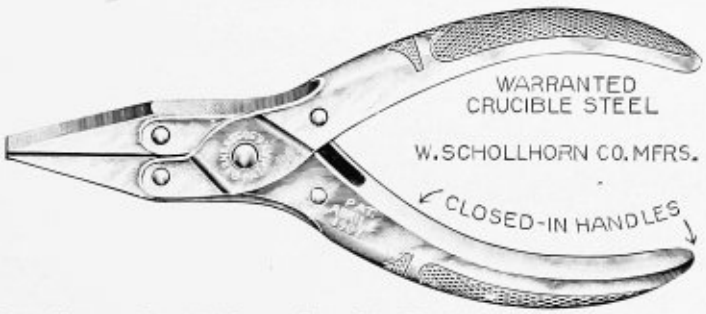
"BERNARD" IMPROVED FLAT NOSE



Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

Size, inches	4½	5	5½	6	6½	7	8
No. **100** Per dozen	$6.00	7.00	8.00	9.00	10.00	11.00	14.00

"BERNARD" IMPROVED FLAT NOSE, LIGHT PATTERN



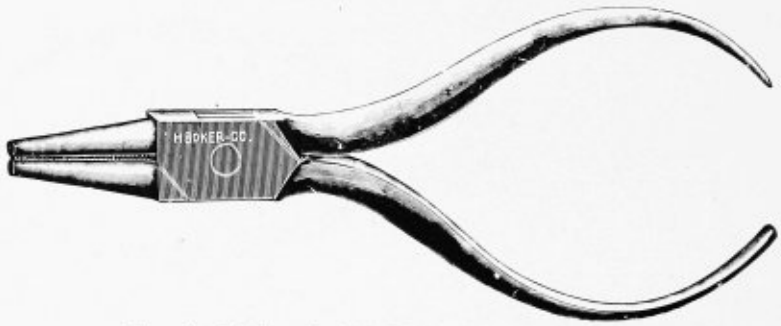
Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

Size, inches	3½	4	4½	5
No. **103** Per dozen	$5.00	5.50	6.00	7.00

All the above, half dozen in a Box.

PLIERS

BOKER, ROUND NOSE

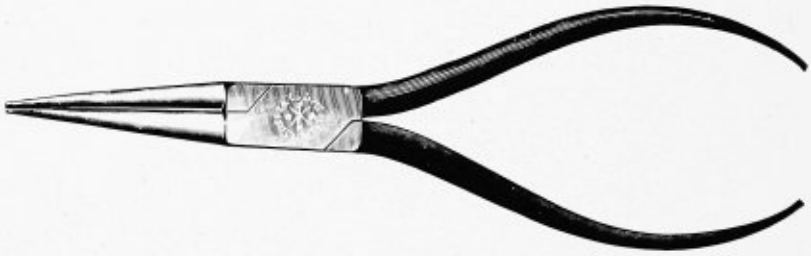


Cast Steel "Standard," Polished Jaws, Box Joint.

Size, inches		3	3½	4	4½	5	5½	6
No. **1652A**	Per dozen	$1.85	1.85	1.85	2.00	2.25	2.60	2.90

One dozen in a Box.

BOKER, LONG ROUND NOSE

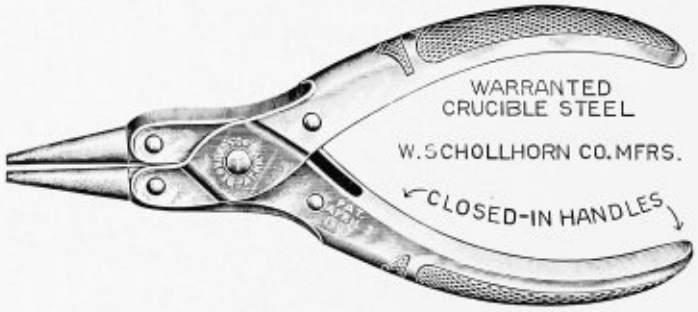


Polished Jaws, Box Joint.

Size, inches		4	5	6
No. **1287A** Long Round Nose	Per dozen	$3.85	4.60	5.95

One dozen in a Box.

"BERNARD" IMPROVED ROUND NOSE, LIGHT PATTERN



Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

Size, inches		4	4½	5
No. **104**	Per dozen	$5.50	6.00	7.00

Half dozen in a Box.

PLIERS

"BERNARD" IMPROVED ROUND NOSE



Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

Size, inches		4½	5	5½	6	6½	7
No. 101	Per dozen	$6.00	7.00	8.00	9.00	10.00	11.00

Half dozen in a Box.

BUTTON PATTERN, COMBINATION

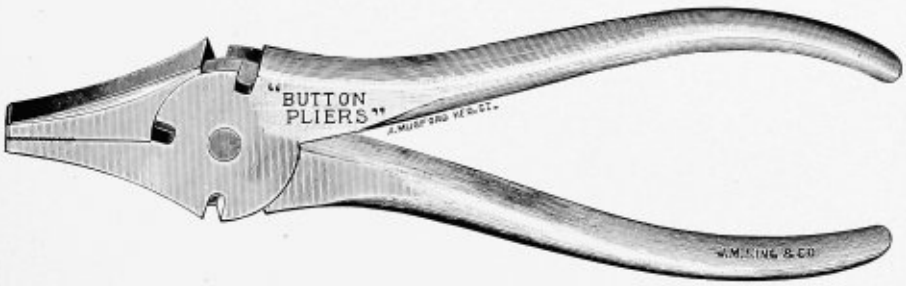


Forged Steel, Polished Head, Blued Handles.

Size, inches		4½	6	8	10
No. 1000 Giant, Polished Head	Per dozen	$10.00	12.00	15.00	20.00

Half dozen in a Box.

GENUINE BUTTON, COMBINATION



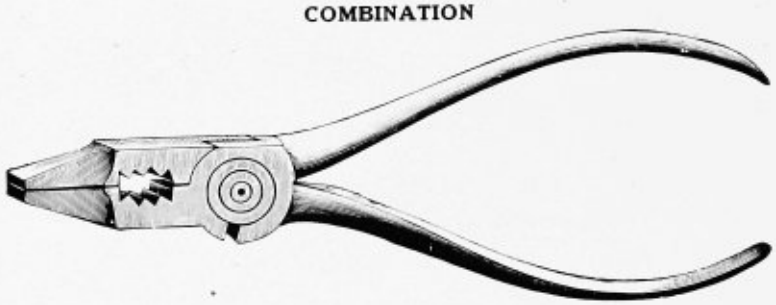
Cast Steel, Polished Head, Black Handles.

Size, inches		4½	6	8	10
Cuts Wire No.		14	11	8	6
King's Genuine Button Combination	Per dozen	$10.00	12.00	15.00	20.00

Half dozen in a Box.

PLIERS

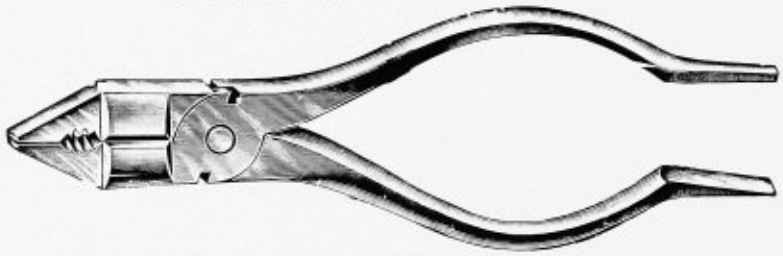
COMBINATION



No. **130** 5½ inches, All Bright, Combination ..... Per dozen $3.50

Half dozen in a Box.

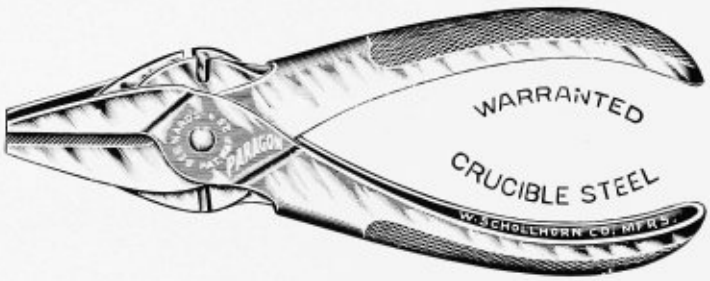
COMBINATION, UNIVERSAL PATTERN



No. **327** 6 inches, Bright Polished, Combination ..... Per dozen $4.50
" **628** 6 " Nickel Plated, " ..... " " 8.00

No. 327, one dozen in a Box. No. 628, half dozen.

"PARAGON," COMBINATION CUTTING



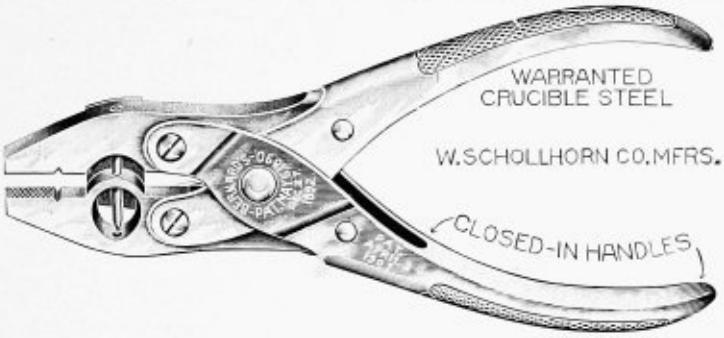
Fine Polished, Tempered Jaws, Full Nickel Plated.

Size, inches	5	6
No. **202** "Paragon," Combination ..... Per dozen	$5.00	7.00

Half dozen in a Box.

PLIERS

"BERNARD" IMPROVED COMBINATION PLIERS AND BELT PUNCH

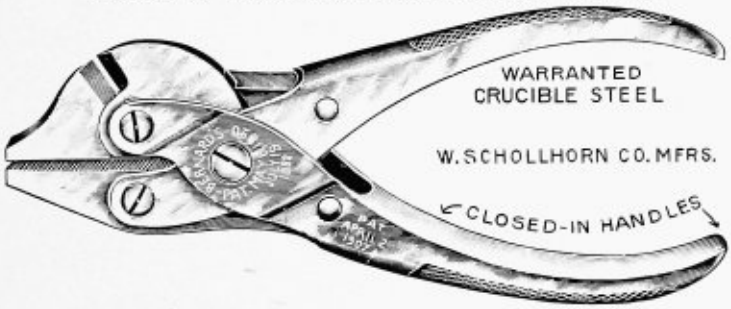


Parallel Jaws, Closed-in Handles, Full Nickel Plated.
A Combination Tool for Cutting and Piercing Round Leather Belting, ¼ and ⅜ inch Diameter.

Size, inches		5	6
No. **115** "Bernard" Combination	Per dozen	$12.00	14.00

Half dozen in a Box.

"BERNARD" IMPROVED COMBINATION CUTTING



Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

Size, inches		4½	5	5½	6	6½	7	8
No. **102** "Bernard" Combination	Per dozen	$11.50	13.00	14.50	16.00	17.50	19.00	23.50

Half dozen in a Box.

"ELM CITY" FENCE PLIERS



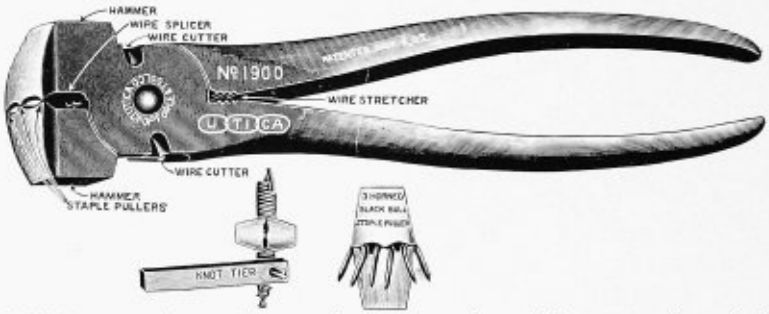
Wire Cutter, Plier and Hammer Combined.
Bright Steel Interchangeable Cutters, Black Handles. A useful Tool for Farmers. Will cut No. 8 Wire.

No. **1** 9 inches	Per dozen	$9.00

Half dozen in a Box.

PLIERS

UTICA "BLACK BULL" STAPLE PULLER AND FENCE PLIERS

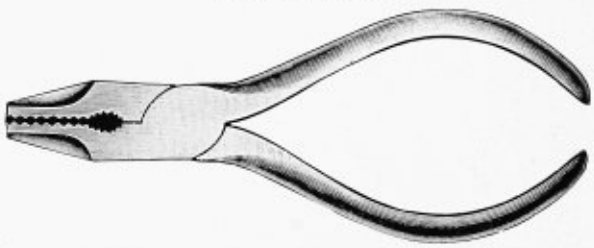


Nine tools in one. Pulls bottom wire equally as well as the top wire and the center grip pulls the staples straight.

No. **1900** 10 inches, Polished Head ..... Per dozen $23.00

Half dozen in a Carton.

GAS PLIERS



No. **620** 6 inches, Japanned ..... Per dozen $2.00

One dozen in a Box.

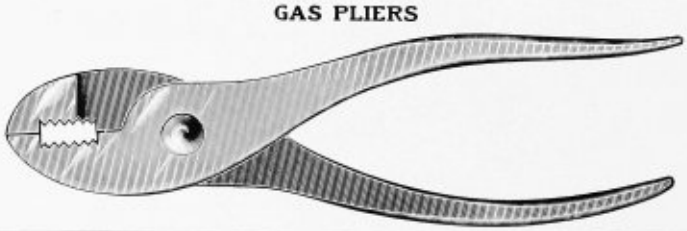
GAS PLIERS



No. **420** 8 inches, Nickel Plated ..... Per dozen $4.50

One dozen in a Box.

GAS PLIERS



No. **720** 6¾ inches, Nickel Plated ..... Per dozen $5.00

One dozen in a Box.

PLIERS

GAS PLIERS, COMBINATION

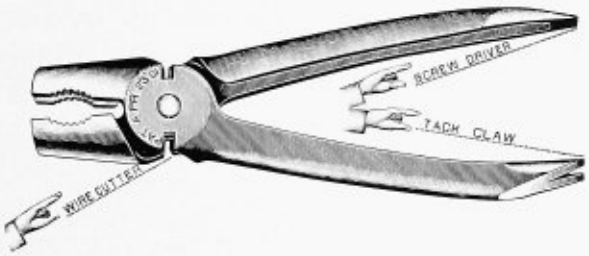


Gas Pliers with Wire Cutter Combined.

No. **4000** 8 inches, All Steel, Natural Finish, Bright Head ..... Per dozen $4.75

Half dozen in a Box.

GAS BURNER PLIERS, COMBINATION



Gas Pliers, Wire Cutter, Tack Claw and Screw Driver Combined.
Forged from Tool Steel. Wire Cutter for soft wire only.

No. **170** 6 inches, Blued Steel Finish ..... Per dozen $4.00

Half dozen in a Box.

GAS BURNER PLIERS



Drop Forged from Solid Steel.

No. **3** 6 inches, Full Polished ..... Per dozen $8.75

Half dozen in a Box.

GAS PLIERS



Drop Forged from Solid Steel.

Size, inches		7	8	9	10	12
No. **13** Full Polished	Per dozen	$9.50	11.00	12.00	15.00	17.00

Half dozen in a Box.

PLIERS

"BERNARD" IMPROVED GAS BURNER PLIERS



Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

Size, inches		5	6
No. **108** "Bernard" Gas Burner Pliers	Per dozen	$7.00	9.00

Half dozen in a Box.

"BERNARD" IMPROVED GAS PLIERS



Open Throat, Parallel Jaws, Closed-in Handles, Full Nickel Plated.

No. **109** 7 inches. "Bernard" Gas Pliers	Per dozen	$12.00

Half dozen in a Box.

GAS PLIERS, COMBINATION



Gas Pliers, Wire Cutter, Screw Driver and Reamer Combined. Gun Metal Finish. Polished Jaws.

Size, inches		6	7	8
No. **7219** Combination Gas Pliers	Per dozen	$11.75	13.50	14.90

Half dozen in a Box.

GAS PLIERS, COMBINATION



Gas Pliers, Wire Cutter, Wrench and Screw Driver Combined. Drop Forged from Tool Steel.

		Black Finish.	Nickel Plated.
Billings and Spencer, Genuine, 6 inches	Per dozen	$13.50	15.00
B. and S. Pattern, 6 inches	" "	5.00	6.00

One in a Box.

PLIERS

CUTTING



No. **1561** 5 inches, Bright Finish, Cutting ..... Per dozen $5.00

Half dozen in a Box.

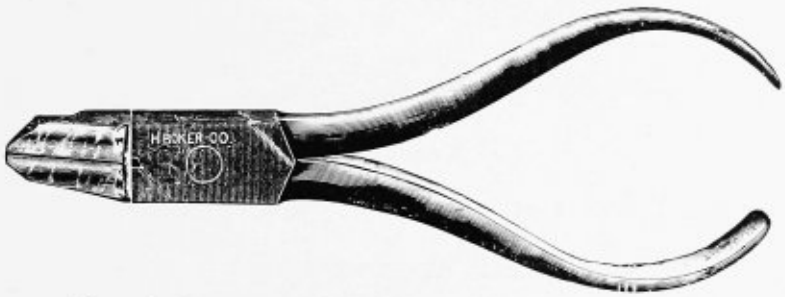
CUTTING



No. **1736** 4 inches, Bright Finish, for Milliners' use ..... Per dozen $5.50

Half dozen in a Box.

CUTTING

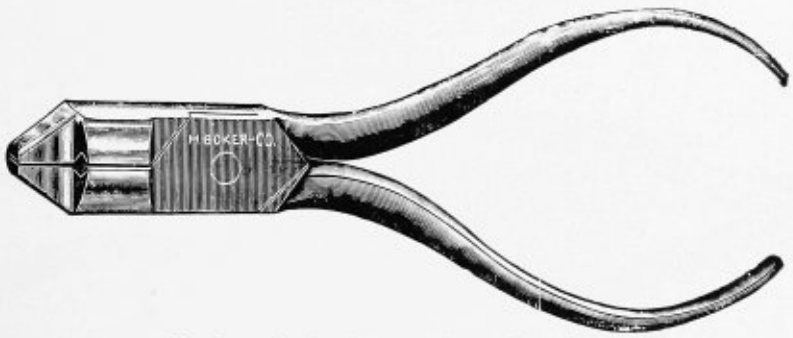


Extra Quality, Forged Tool Steel, Polished Jaws, Box Joint.

Size, inches		4	5	6
No. **1304A** Beveled Side Cutting	Per dozen	$6.20	7.25	8.75

Half dozen in a Box.

CUTTING

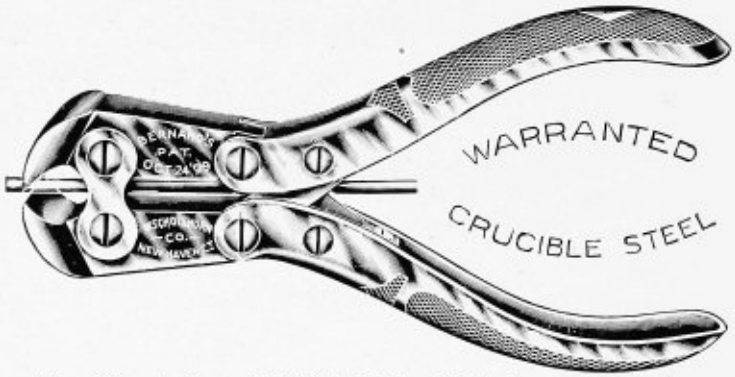


Medium Grade, Polished Jaws, Lap Joint.

Size, inches		4	5	6
No. **1496** Side Cutting	Per dozen	$4.35	4.35	6.00

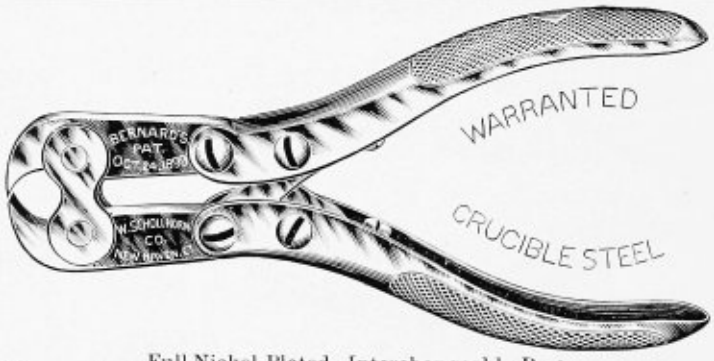
Half dozen in a Box.

"BERNARD" CUTTING NIPPERS



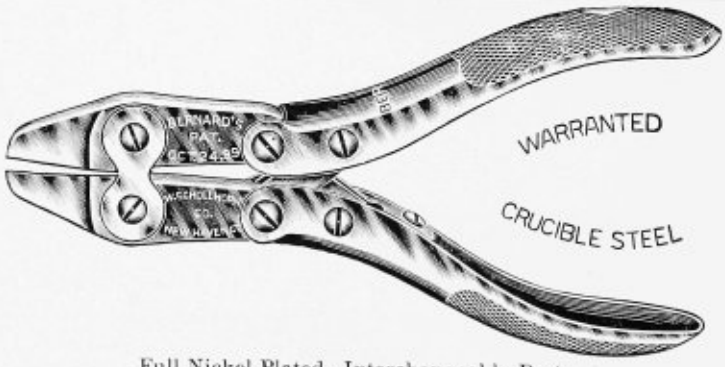
Open Throat Jaws, Full Nickel Plated, Interchangeable Parts.

Size, inches	4	5	6	7	8
Will cut Wire, inches	1/16	3/32	1/8	5/32	3/16
No. **125** Per dozen	$11.00	14.00	17.00	20.00	25.00



Full Nickel Plated, Interchangeable Parts.
Especially designed for cutting in small and narrow places. The Jaws are narrow and uniform in width.

Size, inches	5	6
No. **145** Per dozen	$14.00	17.00

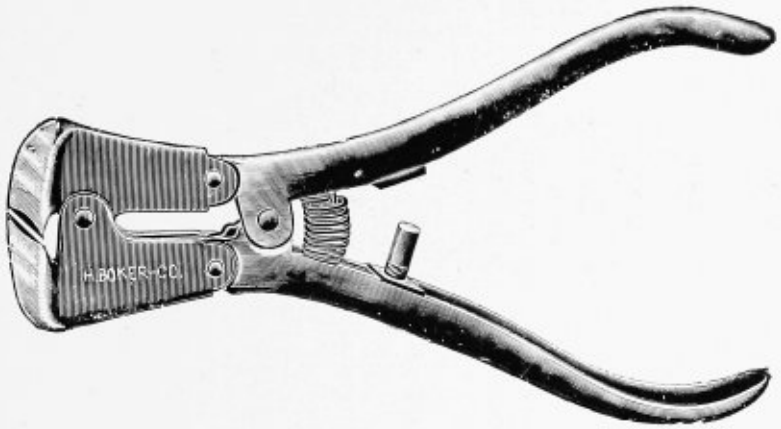


Full Nickel Plated, Interchangeable Parts.
Especially adapted for Jewelers, Opticians, and for Telephone and Telegraph use.

Size, inches	4½	5½	6½	7½
Will cut Wire, inches	1/16	3/32	1/8	3/16
No. **175** Per dozen	$11.00	14.00	17.00	20.00

All the above, half dozen in a Box.

BOKER CUTTING NIPPERS

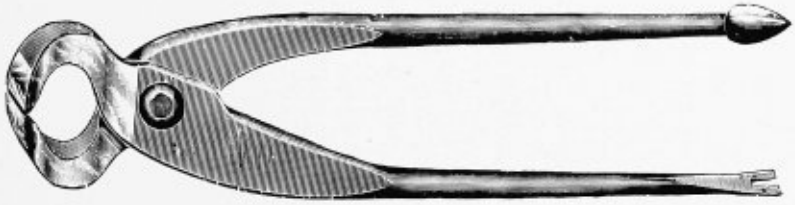


Extra Quality. Forged from Sheet Steel.

Size, inches		5	6	7
No. **1308A**	Per dozen	$6.10	6.50	7.35

Half dozen in a Box.

CARPENTERS' PINCERS



Size, inches		6	7	8
No. **1026** Bright Jaws	Per dozen	$1.80	2.25	2.90
" **1026½** Polished Jaws, Standard Quality	" "	2.20	2.65	3.25



Size, inches		6	8	10	12
P. S. & W. Wrought, with Polished Steel Jaws	Per dozen	$3.50	4.75	5.50	7.00



TRADE S MARK

Size, inches		6	8	10
Drop Forged, Polished Jaws	Per dozen	$3.00	4.00	4.80

All the above Carpenters' Pincers, half dozen in a Box.

FILES AND RASPS

AMERICAN STANDARD FILE LIST

November, 1899.

Inch	MILL AND ROUND			FLAT		
	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth
4	$3.00	$3.50	$3.90	$3.70	$4.30	$4.70
5	3.20	3.80	4.10	3.90	4.60	4.90
6	3.50	4.00	4.50	4.30	4.80	5.30
7	3.90	4.60	4.90	4.80	5.50	6.10
8	4.30	4.90	5.40	5.30	6.10	6.60
9	4.90	5.80	6.30	6.30	7.20	7.90
10	5.60	6.40	7.00	7.00	8.10	8.70
11	6.70	7.80	8.50	8.60	9.80	10.70
12	7.50	8.60	9.40	9.70	11.00	12.10
13	9.40	10.70	11.70	11.80	13.60	14.70
14	10.70	12.20	13.10	13.30	15.30	16.70
15	13.10	15.00	16.10	16.00	18.30	20.00
16	14.70	16.80	17.90	17.80	20.10	22.30
17	18.20	20.20	21.70	21.50	24.20	26.50
18	20.20	22.70	24.30	23.90	26.80	29.20
19	24.60	27.50	29.40	28.40	31.60	34.60
20	27.40	30.70	32.90	31.50	35.30	38.30

Mill Blunt, Dbl. Cut, adv. 2 in.
Mill Double Cut " 1 "
Mill Narrow Point " 1 "

Cant (Blunt) Dbl. Cut advance 2 inches.

Inch	SQUARE			HAND AND PILLAR		
	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth
4	$3.80	$4.60	$4.90	$3.70	$4.30	$4.80
5	4.10	4.80	5.30	3.90	4.70	5.30
6	4.60	5.10	5.50	4.30	5.10	5.60
7	5.10	5.80	6.30	4.90	5.80	6.30
8	5.50	6.30	7.00	5.40	6.30	6.70
9	6.60	7.70	8.30	6.70	7.80	8.30
10	7.40	8.50	9.10	7.50	8.70	9.40
11	9.10	10.40	11.30	9.40	10.90	11.80
12	10.20	11.50	12.80	10.70	12.30	13.50
13	12.50	14.30	15.40	13.30	15.20	16.20
14	13.90	16.10	17.50	15.00	17.00	18.20
15	16.90	19.20	20.90	17.90	20.60	21.70
16	18.70	21.20	23.30	20.10	22.80	24.20
17	22.50	25.40	27.50	24.20	27.10	28.60
18	25.10	28.20	30.40	26.80	29.90	31.50
19	29.70	33.20	35.70	31.90	35.40	37.60
20	32.80	36.70	39.30	35.10	39.20	41.60

Square Blunt, advance 1 inch.

Slotting (Blt.) adv. 2 in. Cotter Blunt or Taper, advance 2 inches.

Inch	HALF RD. AND THREE SQ.			WARDING		
	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth
4	$4.80	$5.60	$6.10	$4.00	$4.80	$5.40
5	5.40	6.10	6.40	4.50	5.30	5.80
6	6.10	6.70	7.10	4.90	5.90	6.40
7	7.00	7.70	8.20	5.90	6.90	7.50
8	7.50	8.30	8.90	6.40	7.50	8.20
9	8.50	9.40	9.90	7.80	9.00	9.90
10	9.10	10.10	10.70	8.70	10.10	11.00
11	10.70	11.80	12.70	10.90	12.70	13.70
12	11.80	13.00	13.90	12.30	14.30	15.40
13	14.10	15.40	16.60	15.20	17.40	18.70
14	15.50	17.00	18.30	17.00	19.40	21.00
15	18.50	20.40	21.70			
16	20.60	22.50	24.20			
17	24.70	27.00	28.90			
18	27.50	29.90	32.00			
19	32.80	35.70	38.10			
20	36.20	39.40	42.30			

Ginsaw, take Bastard price.
Crossing, adv. 2 in.
Tumbler, " 2 "
Feather Edge (Blunt) " 2 "
High Back, Half Rd., " 2 "

Stave Saw

8 inch	$9.40

Stave Saw Improved

6 inch	$6.40
7 "	7.40
8 "	8.10
9 "	9.70
10 "	10.70
12 "	15.40

Inch	PIT SAW	CANT SAW	G. A. X-CUT	PLANER KNIFE		Inserted Tooth or Chisel Tooth
	Single Cut	Single Cut	Single Cut	Single Cut	Double Cut	
4	$4.80	$4.30	$4.80	----	----	----
5	5.40	4.70	5.40	----	----	----
6	6.10	5.40	6.10	----	----	----
7	7.00	6.10	7.00	----	----	----
8	7.50	6.40	7.50	$6.40	$7.40	$8.30
9	8.50	7.80	8.50	7.40	8.60	9.40
10	9.10	8.70	9.10	8.60	10.90	10.10
11	10.70	10.40	10.70	10.90	12.10	----
12	11.80	11.40	11.80	12.10	14.70	----

Climax, advance 2 inches on Half Round Bastard.
Round Gulleting, take Pit Saw price.

DOUBLE-ENDED TAPER

6	7	8	9	10
$3.50	3.50	3.90	4.40	4.90

Sizes below 4 inches, not extended, take 4 inch price.
Half inches, not specified, take next higher full inch price.
Dead Smooth, double the price of Bastard Cut.
One Round Edge, advance 12½ per cent.
Blunt Files, not specified, advance one inch on respective kinds and cuts.
Single or Float Cut, not specified, on regular shapes take Double Cut price.
Equalings (Bellied), advance two inches on respective kinds and cuts.
Two Round Edges, advance 25 per cent.
Cuts not specified, made upon regular blanks, advance one inch on respective kinds and nearest cuts.
Irregular Goods, all lengths above those listed, advance 20 per cent. on next lower inch price. Files varying from standard sizes, to be classed as irregular and subject to special prices.

[CONTINUED ON FOLLOWING PAGE.]

FILES AND RASPS—Continued

AMERICAN STANDARD FILE LIST

November, 1899.

Inch	MILL One Round Edge			MILL Two Round Edges		
	Bastard	2d Cut	Smooth	Bastard	2d Cut	Smooth
4	$3.40	$3.90	$4.40	$3.80	$4.40	$4.90
5	3.60	4.30	4.60	4.00	4.80	5.10
6	3.90	4.50	5.10	4.40	5.00	5.60
7	4.40	5.20	5.50	4.90	5.80	6.10
8	4.80	5.50	6.10	5.40	6.10	6.80
9	5.50	6.50	7.10	6.10	7.30	7.90
10	6.30	7.20	7.90	7.00	8.00	8.80
11	7.50	8.80	9.60	8.40	9.80	10.60
12	8.40	9.70	10.60	9.40	10.80	11.80
13	10.60	12.00	13.20	11.80	13.40	14.60
14	12.00	13.70	14.70	13.40	15.30	16.40
15	14.70	16.90	18.10	16.40	18.80	20.10
16	16.50	18.90	20.10	18.40	21.00	22.40
17	20.50	22.70	24.40	22.80	25.30	27.10
18	22.70	25.50	27.30	25.30	28.40	30.40

Inch	TAPERS		SLIM TAPERS		BAND SAW Blunt and Taper	
	Single Cut	Double Cut	Single Cut	Double Cut	Regular	Slim
3	$2.10	$2.50	$2.10	$2.50	$2.50	$2.50
3½	2.10	2.50	2.10	2.50	2.50	2.50
4	2.20	2.90	2.20	2.60	2.90	2.60
4½	2.40	3.10	2.30	3.00	3.10	3.00
5	2.60	3.50	2.50	3.20	3.50	3.20
5½	3.00	4.00	2.90	3.50	4.00	3.50
6	3.40	4.70	3.10	3.90	4.70	3.90
7	4.30	5.60	3.80	4.50	5.60	4.50
8	5.40	6.70	4.50	5.30	6.70	5.30
9	6.60	8.10	5.40	6.30	8.10	6.30
10	8.10	9.70	6.40	7.50	9.70	7.50
11	10.70	12.10	8.30	9.10	12.10	9.10
12	12.50	14.70	9.50	11.00	14.70	11.00
13	15.90	17.50	12.10	13.10	17.50	13.10
14	18.20	20.60	13.80	15.40	20.60	15.40

Inch	HORSE RASPS			FILE RASPS	
	Plain	Beveled and ¾ Rasp	Tanged	Flat	Half Round
6	----	----	----	$7.40	$8.10
7	----	----	----	8.60	9.30
8	----	----	----	9.40	10.10
9	----	----	----	11.40	12.20
10	$9.40	$10.70	$12.80	12.80	13.70
11	11.40	12.90	15.20	15.50	16.80
12	12.80	14.40	16.80	17.50	18.70
13	15.20	17.00	19.60	20.90	22.40
14	17.80	20.10	23.10	23.20	24.80
15	20.90	23.60	27.30	27.80	29.70
16	24.40	27.50	32.20	30.80	32.90
17	28.90	31.50	----	36.20	38.90
18	32.90	36.20	----	40.90	43.60

Inch	WOOD FILES			WOOD RASPS		
	Flat	Half Round	Cabinet	Flat	Half Round	Cabinet
6	$4.30	$6.10	$8.10	$7.40	$8.10	$10.10
7	4.80	7.00	9.30	8.60	9.30	11.70
8	5.30	7.50	10.10	9.40	10.10	12.80
9	6.30	8.50	12.20	11.40	12.20	15.50
10	7.00	9.10	13.70	12.80	13.70	17.50
11	8.60	10.70	16.80	15.50	16.80	20.70
12	9.70	11.80	18.70	17.50	18.70	22.80
13	11.80	14.10	22.40	20.90	22.40	26.80
14	13.30	15.50	24.80	23.20	24.80	29.60
15	16.00	18.50	29.70	27.80	29.70	33.90
16	17.80	20.60	32.90	30.80	32.90	36.90
17	21.50	24.70	38.90	36.20	38.90	42.40
18	23.90	27.50	43.60	40.90	43.60	46.90

Inch	KNIFE		
	Bastard	2d Cut	Smooth
4	$5.40	$6.10	$6.40
5	6.10	6.70	7.10
6	6.90	7.50	7.90
7	7.80	8.50	8.90
8	8.50	9.10	9.50
9	9.40	10.60	11.30
10	10.10	11.50	12.30
11	12.20	13.70	14.60
12	13.70	15.20	16.10
13	16.30	17.90	19.20
14	18.20	19.90	21.20

Inch.	SHOE RASPS		
	Flat	Half Round	Oval
6	$8.10	$8.10	$9.30
7	9.30	9.30	10.10
8	10.10	10.10	12.20
9	12.20	12.20	13.70
10	13.70	13.70	16.80
11	16.80	16.80	18.70
12	18.70	18.70	22.40
13	22.40	22.40	----
14	24.80	24.80	----

LAST MAKERS' RASPS
One inch advance on Cabinet Rasp.

Sizes below 4 inches, not extended, take 4 inch price.
Half inches, not specified, take next higher full inch price.
Dead Smooth, double the price of Bastard Cut.
One Round Edge, advance 12½ per cent.
Blunt Files, not specified, advance one inch on respective kinds and cuts.
Single or Float Cut, not specified, on regular shapes, take Double Cut price.
Equalings (Bellied), advance 2 inches on respective kinds and cuts.
Two Round Edges, advance 25 per cent.
Cuts not specified, made upon regular blanks, advance one inch on respective kinds and nearest cuts.
Irregular Goods, all lengths above those listed, advance 20 per cent. on next lower inch price. Files varying from standard sizes to be classed as irregular and subject to special prices.

ILLUSTRATIONS SHOWING THE DIFFERENT "CUTS" IN GENERAL USE FOR 12 INCH FILES

On Files longer than 12 inches the cut is made proportionately coarser, and finer on shorter lengths.

DOUBLE CUT

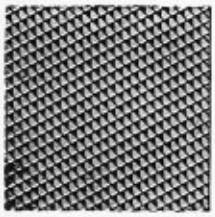
Especially adapted for use in Machine Shops, Locomotive Works, Foundries and similar classes of work.

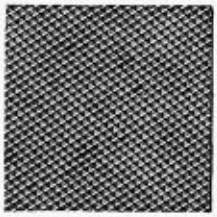
SINGLE CUT

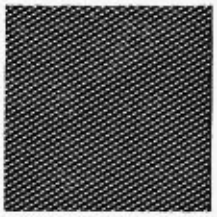
Particularly adapted for Saw Filing, also used on Lathe Work by Machinists and by some classes of Wood Workers, Carriage Builders, etc.

RASP CUT

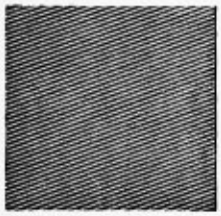
Used by Blacksmiths, Horse Shoers, Plumbers, Cabinet Makers, Wood Workers, etc.


DOUBLE CUT, ROUGH


DOUBLE CUT, MIDDLE


DOUBLE CUT, BASTARD


DOUBLE CUT, SECOND CUT


DOUBLE CUT, SMOOTH

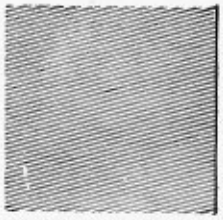

DOUBLE CUT, DEAD SMOOTH


SINGLE CUT, ROUGH


SINGLE CUT, MIDDLE


SINGLE CUT
Bet. Bastard and Middle


SINGLE CUT, BASTARD


SINGLE CUT, SECOND CUT


SINGLE CUT, SMOOTH


RASP CUT, HORSE


RASP CUT, ROUGH

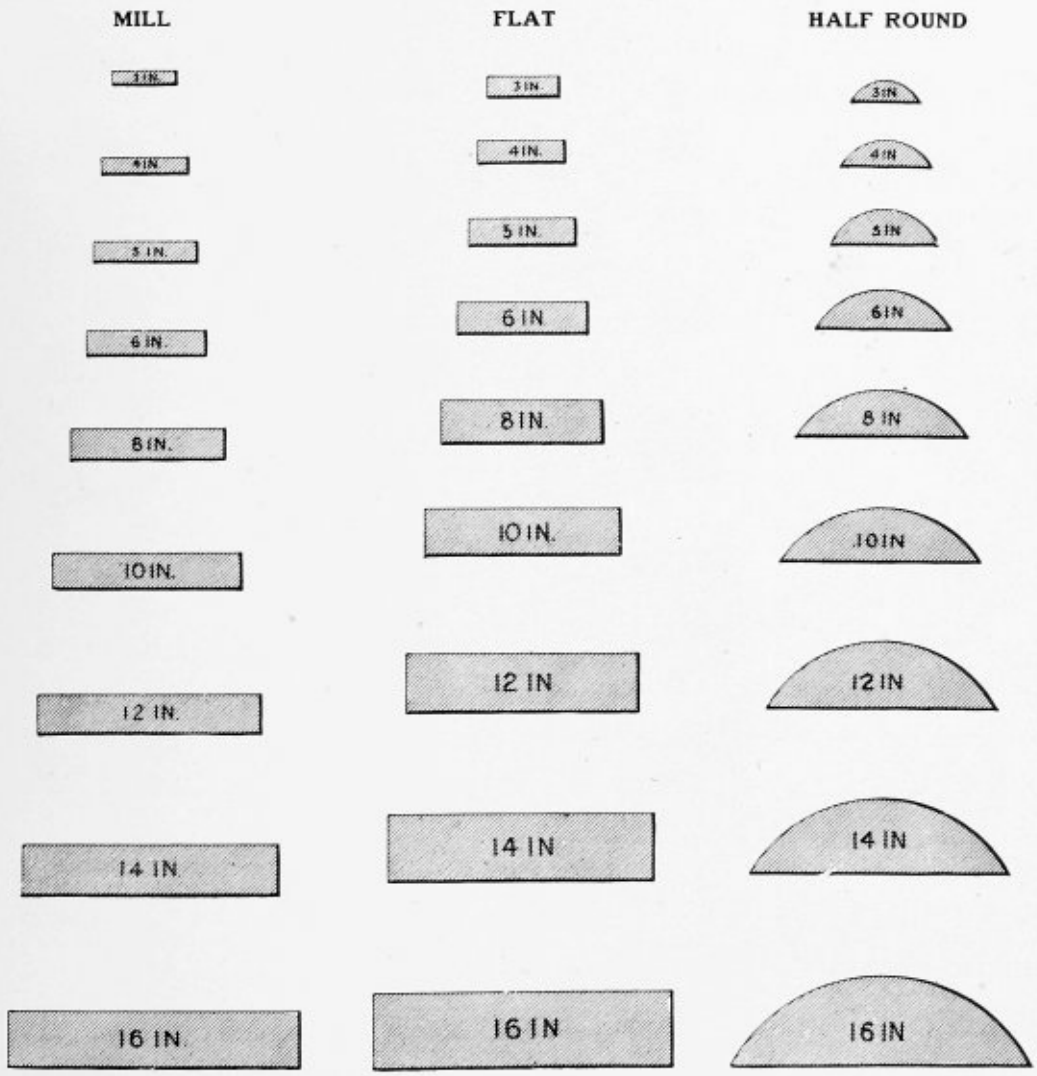

RASP CUT, MIDDLE


RASP CUT, BASTARD


RASP CUT, SECOND CUT


RASP CUT, SMOOTH

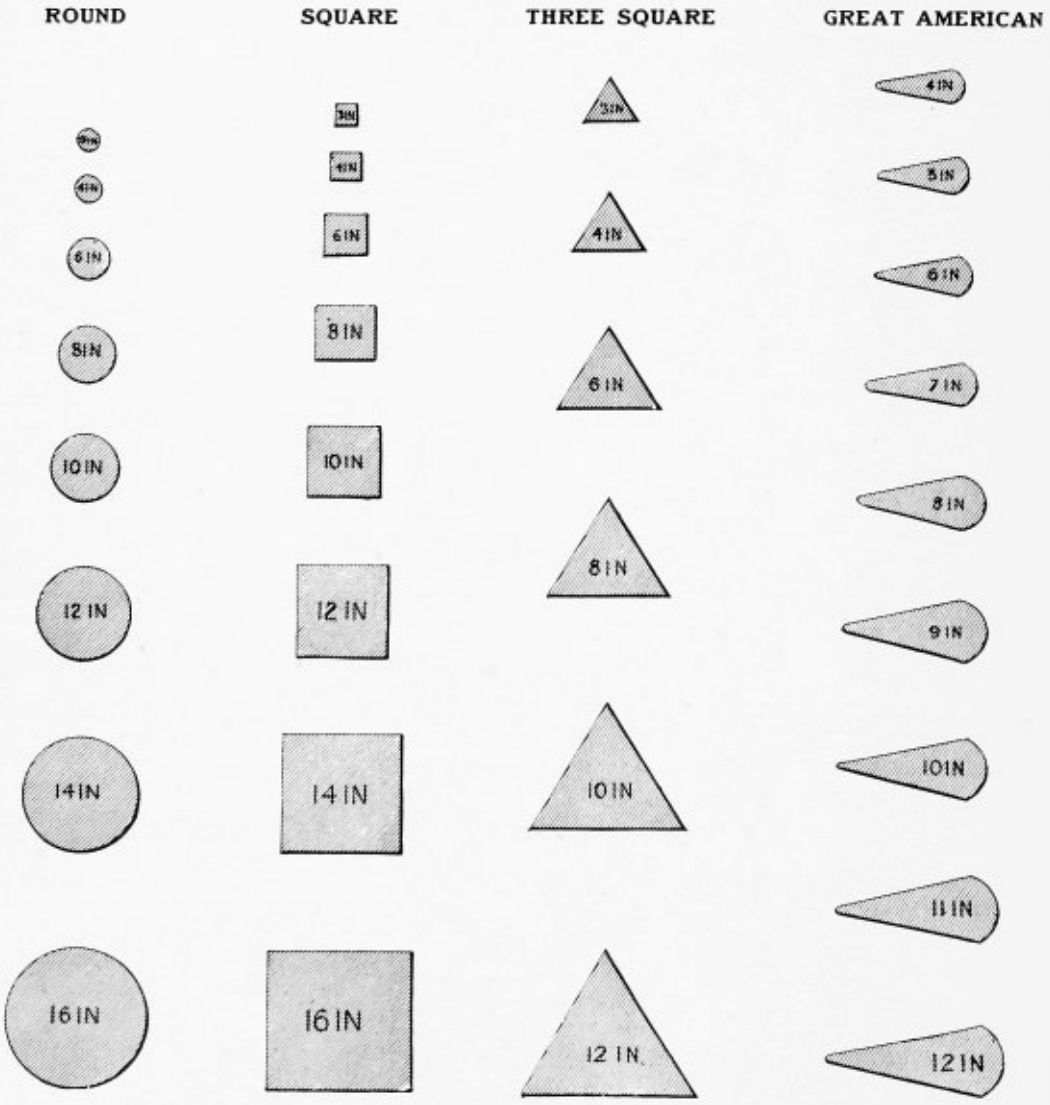
SECTIONS OF FILES IN GENERAL USE



The above cuts represent practically the full size of the various shapes and lengths up to 16 inches. If longer, the sections would increase in proportion.

See Pages 58 and 59 for Additional Sections.

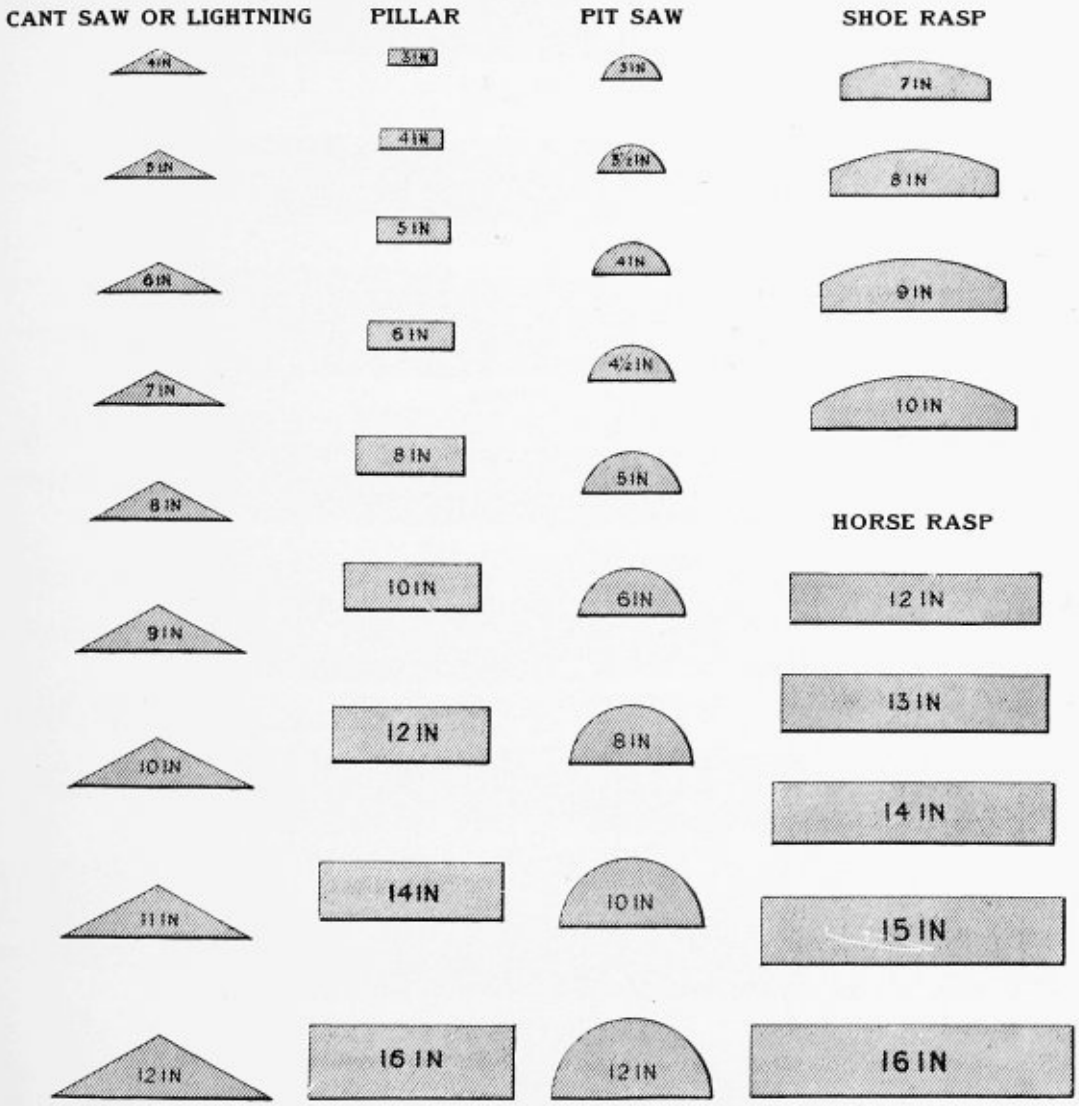
SECTIONS OF FILES IN GENERAL USE



The above cuts represent practically the full size of the various shapes and lengths up to 16 inches. If longer, the sections would increase in proportion.

See Pages 57 and 59 for Additional Sections.

SECTIONS OF FILES IN GENERAL USE



The above cuts represent practically the full size of the various shapes and lengths up to 16 inches. If longer, the sections would increase in proportion.

See Pages 57 and 58 for Additional Sections.

FILES AND RASPS

Illustrations show various Files in general use.



FLAT BASTARD



FLAT SECOND CUT



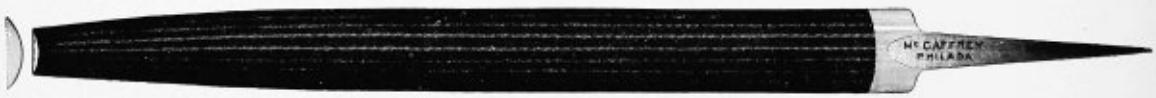
FLAT SMOOTH



HALF ROUND BASTARD



HALF ROUND SECOND CUT



HALF ROUND SMOOTH



HAND BASTARD



HAND SECOND CUT



HAND SMOOTH

FILES AND RASPS

Illustrations show various Files in general use.



ROUND BASTARD



ROUND SECOND CUT



ROUND SMOOTH



SQUARE BASTARD



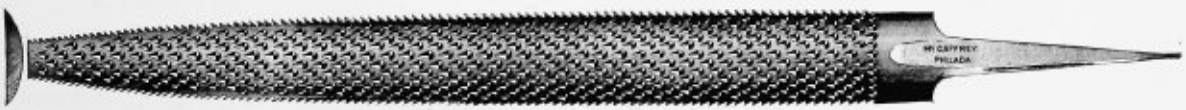
SQUARE SECOND CUT



SQUARE SMOOTH



HALF ROUND CABINET RASP



HALF ROUND WOOD RASP



FLAT WOOD RASP

FILES AND RASPS

Illustrations show various Files in general use.



MILL BASTARD



MILL SECOND CUT



MILL BASTARD, TWO ROUND EDGES



REGULAR TAPER SAW FILE, SINGLE CUT



SLIM TAPER SAW FILE, SINGLE CUT



DOUBLE END TAPER SAW FILE, SINGLE CUT



REGULAR TAPER SAW FILE, DOUBLE CUT



GREAT AMERICAN CROSS CUT SAW FILE



BLUNT SAW FILE

FILES AND RASPS

Illustrations show various Files in general use.



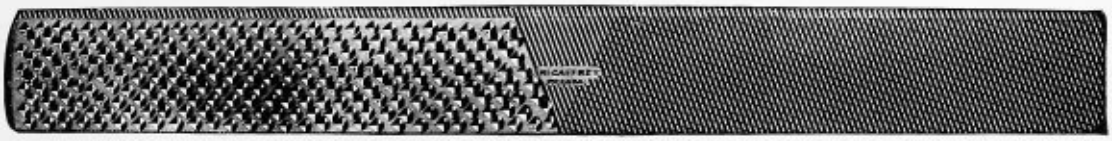
CLIMAX SAW FILE



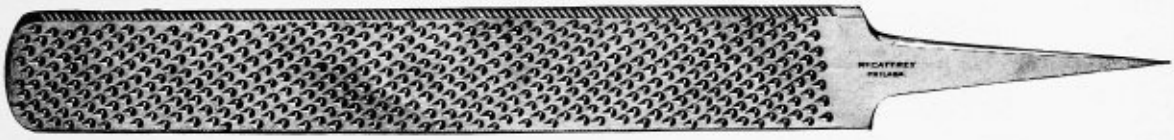
CANT SAW OR LIGHTNING SAW FILE



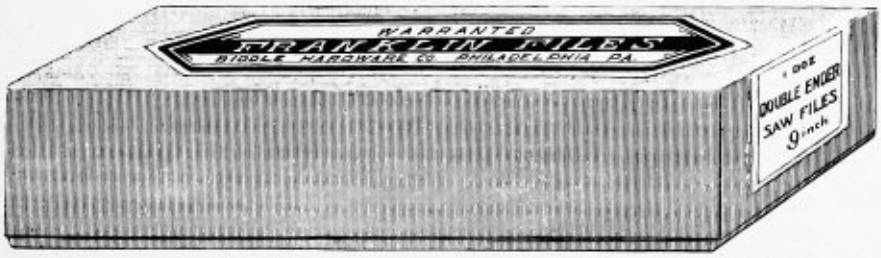
PLAIN, HALF FILE HORSE RASP



QUARTER FILE HORSE RASP



TANGED HORSE RASP



We carry a complete stock of the following well-known brands:

FRANKLIN BRAND

HENRY DISSTON & SONS

McCAFFREY FILE CO.

G. & H. BARNETT CO. BLACK DIAMOND BRAND

SECOND QUALITY FILES

HORSE RASPS



STOKES

Size, inches	12	14	15	16
Stokes, Half File ..... Per dozen	$12.80	17.80	20.90	24.40



FRANKLIN

Size, inches	14	16
Franklin, Half File ..... Per dozen	$17.80	24.40

We also carry 16 and 18 inch Slim, which are sold at net prices.



HELLER BROS.

Size, inches	12	13	14	15	16
Heller Bros. Half File ..... Per dozen	$12.80	15.20	17.80	20.90	24.40



McCAFFREY

Size, inches	12	13	14	15	16
McCaffrey, Half File ..... Per dozen	$12.80	15.20	17.80	20.90	24.40

All the above Rasps, half dozen in a Box.

AUGER BIT FILES



Will File all sizes of Auger Bits, without Filing the Screw and Lip away.

Per dozen $2.50

Half dozen in a Box.

FLOATS



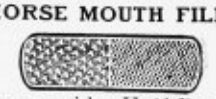
Adjustable Jointed Polished Floats.

No. **023** ..... Per dozen $22.00

One in a Box.

TRAGLE HORSE FILES

HORSE MOUTH FILES



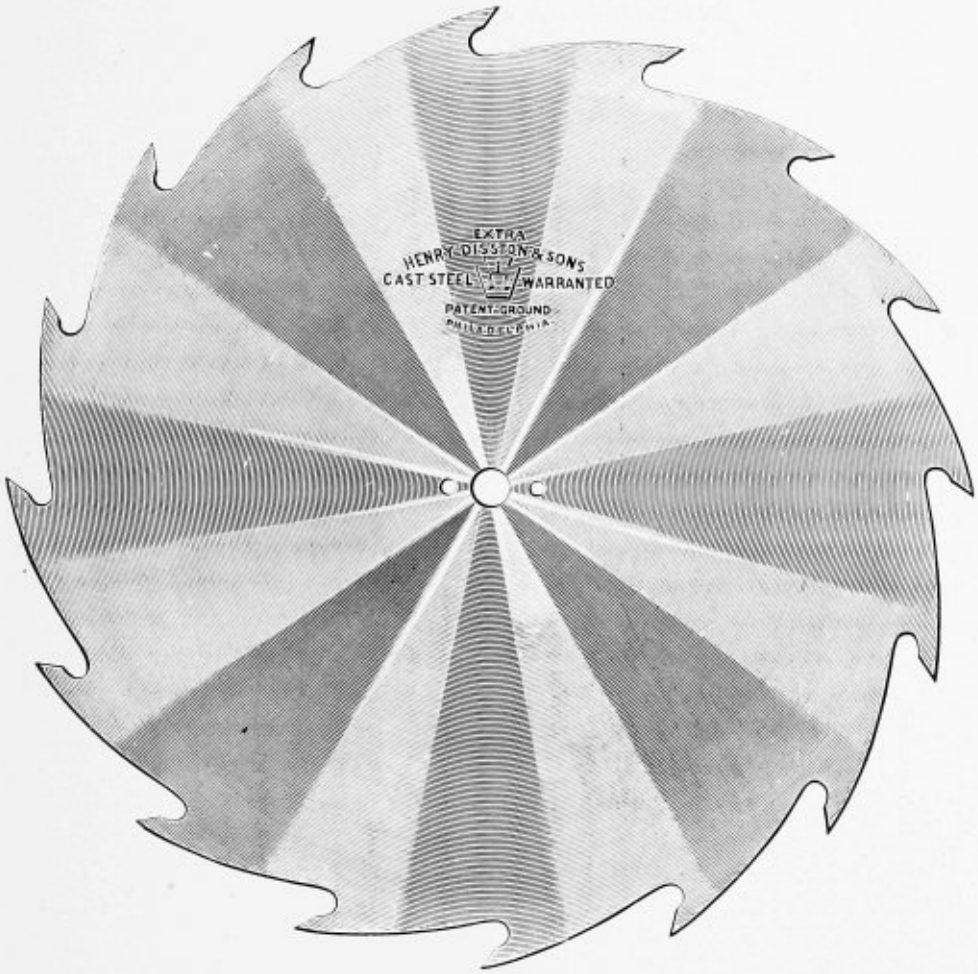
Half File on one side, Half Rasp on other side. Will fit Heller's, Horn's and all ordinary Slide Floats.

No. **1** ..... Per dozen $3.75

One dozen in a Box.

DISSTON

GULLET-TOOTH CIRCULAR SAWS



Our experience of over sixty-nine years in saw-making has given us a thorough knowledge of the requirements of all classes of Saws, and through this knowledge, together with the possession of unequaled facilities, we have reached a state of perfection in material and workmanship justifying our claim that **Disston Saws** are superior in every respect to all others.

It is our determination to maintain the high reputation achieved for the quality and efficiency of our goods, which has been established for so many years.

Every saw bearing the brand of Henry Disston & Sons is fully warranted.

For sizes, prices, etc., see following page.

DISSTON
SOLID TOOTH CIRCULAR SAWS

Extra quality.

PATENT GROUND AND TEMPERED

Superior workmanship guaranteed as per warranty.

Diameter, inches.	Thickness, Gauge.	Size of Hole, inch.	Each.	Extra for each Gauge Heavier.	Beveling New Saws (Grinding or Beveling Old Saws extra).	NET PRICES. Extra for Setting and Sharpening if Rip Saws.	Cross-Cut Saws.
1	24	3/8	$1.00	.01	.06 per gauge	.03	.04
1½	24	3/8	1.00	.01	.07 " "	.03	.05
2	23	3/8	1.00	.01½	.08 " "	.04	.05
2½	22	3/8	1.00	.02	.09 " "	.04	.06
3	21	1/2	1.00	.02½	.10 " "	.05	.06
3½	20	1/2	1.00	.03	.12 " "	.05	.07
4	19	3/4	1.20	.03	.14 " "	.06	.07
5	19	3/4	1.50	.04	.16 " "	.06	.08
6	18	3/4	1.80	.05	.18 " "	.07	.10
7	18	3/4	2.10	.06	.20 " "	.08	.11
8	18	7/8	2.40	.08	.22 " "	.10	.13
9	17	7/8	2.80	.10	.25 " "	.11	.14
10	16	1	3.30	.12	.28 " "	.12	.16
11	16	1	3.90	.16	.30 " "	.13	.18
12	15	1	4.40	.20	.35 " "	.15	.20
14	14	1 1/8	5.30	.25	.40 " "	.18	.23
16	14	1 1/8	6.50	.30	.50 " "	.20	.25
18	13	1 1/4	8.00	.40	.60 " "	.23	.28
20	13	1 5/16	9.50	.50	.70 " "	.25	.32
22	12	1 5/16	11.50	.60	.80 " "	.28	.35
24	11	1 3/8	13.50	.70	.90 " "	.31	.40
26	11	1 3/8	16.00	.85	1.05 " "	.35	.45
28	10	1 1/2	18.50	1.00	1.20 " "	.38	.50
30	10	1 1/2	21.00	1.15	1.30 " "	.42	.55
32	10	1 5/8	24.00	1.30	1.40 " "	.45	.60
34	9	1 5/8	27.00	1.50	1.55 " "	.50	.65
36	9	1 5/8	31.00	1.80	1.70 " "	.55	.70
38	9	1 5/8	35.00	2.00	1.85 " "	.60	.75
40	9	2	41.00	2.30	2.00 " "	.65	.80
42	8	2	47.00	2.60	2.20 " "	--	.85
44	8	2	55.00	3.00	2.40 " "	--	.90
46	8	2	65.00	3.50	2.60 " "	--	1.00
48	8	2	75.00	4.00	2.80 " "	--	1.10
50	7	2	85.00	4.50	3.00 " "	--	1.20
52	7	2	95.00	5.00	3.25 " "	--	1.30
54	7	2	105.00	6.00	3.50 " "	--	1.40
56	7	2	120.00	7.00	3.75 " "	--	1.50
58	7	2	135.00	8.00	4.05 " "	--	1.60
60	6	2	150.00	9.00	4.35 " "	--	1.70
62	6	2	170.00	10.00	4.65 " "	--	1.80
64	6	2	190.00	12.00	5.00 " "	--	1.90
66	6	2	210.00	15.00	5.35 " "	--	2.00
68	5	2	235.00	18.00	5.75 " "	--	2.10
70	5	2	265.00	21.00	6.15 " "	--	2.20
72	5	2	300.00	24.00	6.55 " "	--	2.30
74	5	2	340.00	27.00	7.00 " "	--	2.40
76	5	2	390.00	30.00	7.50 " "	--	2.50

Circular Saws of uneven diameters not listed, take price of next larger size listed.

Circular Saws for Bone, Horn and Ivory, add 50% to above list.

No extra charge for Saws one gauge thicker than list.

No extra charge for Saws one or two gauges thinner than list; when more than two gauges thinner, add 5% to list for each gauge.

Circular Saws 48 inches and larger, thinner than 10 gauge, not warranted.

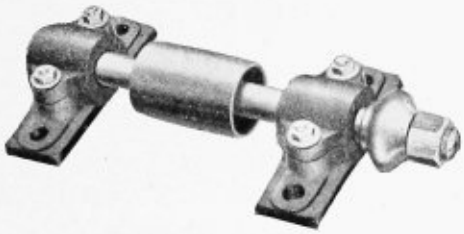
Circular Saws 42 inches or less in diameter beveled one gauge without extra charge; 44 inches or larger beveled two gauges without extra charge.

Circular Saws hollow-ground or concaved, add for each gauge hollow-ground or concaved double the price listed for beveling.

DISSTON

CIRCULAR SAW MANDRELS

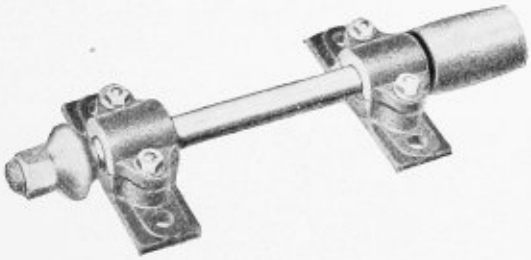
SELF-OILING BOXES



With Pulley in Centre.

No.	Diam. of Pulley, in.	Face of Pulley, in.	Diam. of Collar, in.	Distance from Saw to End of Shaft, in.	Diam. of Shaft, in.	Hole in Saw, in.	Each.
00	2	3	2	8	15/16	3/4	$6.50
0	2	3	2	10	15/16	7/8	6.50
1	2 1/2	3 1/2	2 1/2	12	1 1/16	1	7.00
2	3	4	3	14	1 3/16	1 1/8	8.00
3	3 1/2	4 1/2	3 1/2	16	1 5/16	1 1/4	8.50
4	4	5	4	17 3/4	1 7/16	1 5/16	9.75
5	4 1/2	5 1/2	4 1/2	19 1/2	1 7/16	1 5/16	11.00
6	5	6	5	21 1/2	1 7/16	1 3/8	12.50
7	5 1/2	6 1/2	5 1/2	23 1/2	1 7/16	1 3/8	13.75
8	6	7	6	25 1/2	1 9/16	1 1/2	15.50
9	7	8	6	29 1/2	1 11/16	1 5/8	21.50
10	8	8	6	33 1/2	1 13/16	1 5/8	25.75

Made with Pulley on Right Hand Side with Left Hand Thread, unless otherwise ordered.



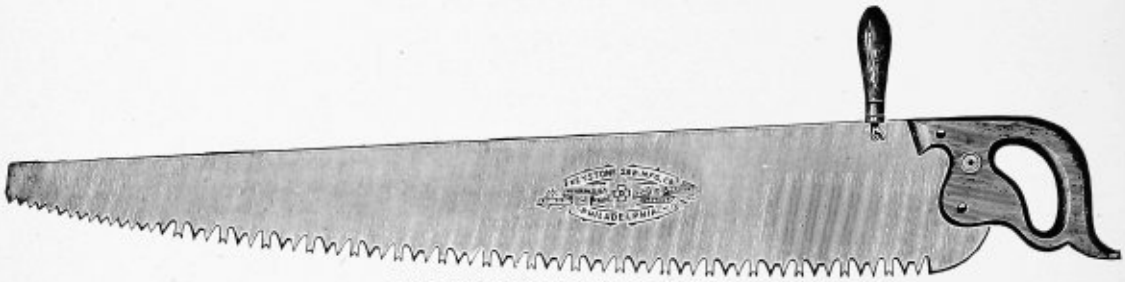
With Pulley on End.

No.	Diam. of Pulley, in.	Face of Pulley, in.	Diam. of Collar, in.	Distance from Saw to Inside Edge of Pulley, in.	Diam. of Shaft, in.	Hole in Saw, in.	Each.
00	2	3	2	8	15/16	3/4	$7.25
0	2	3	2	10	15/16	7/8	7.25
1	2 1/2	3 1/2	2 1/2	12	1 1/16	1	7.70
2	3	4	3	14	1 3/16	1 1/8	8.50
3	3 1/2	4 1/2	3 1/2	16	1 5/16	1 1/4	9.00
4	4	5	4	17 3/4	1 7/16	1 5/16	10.75
5	4 1/2	5 1/2	4 1/2	19 1/2	1 7/16	1 5/16	12.00
6	5	6	5	21 1/2	1 7/16	1 3/8	13.75
7	5 1/2	6 1/2	5 1/2	23 1/2	1 7/16	1 3/8	15.00
8	6	7	6	25 1/4	1 9/16	1 1/2	19.50
9	7	8	6	27 1/4	1 11/16	1 5/8	23.50
10	8	8	6	31 1/4	1 13/16	1 5/8	28.00

Made with Pulley on Right Hand End with Left Hand Thread, unless otherwise ordered.

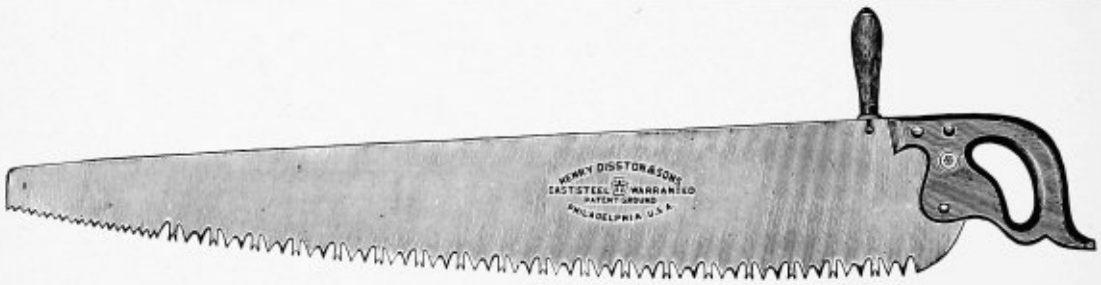
Special sizes made to order.

ONE-MAN CROSS-CUT SAWS
WITH SUPPLEMENTARY HANDLES



KEYSTONE CHAMPION NO. 3

Length, feet	3	3½	4	4½	5	5½	6
Each	$2.10	2.45	2.80	3.15	3.50	3.85	4.20



CHAMPION NO. 2

Length, feet	3	3½	4	4½	5	5½	6
Each	$2.25	2.60	3.00	3.35	3.70	4.10	4.45



GREAT AMERICAN

Length, feet	3	3½	4	4½	5	5½	6
Each	$2.55	2.85	3.25	3.65	4.10	4.55	5.00

All the above in quarter dozen Bundles.

CROSS-CUT SAWS



LOCOMOTIVE, PLAIN TOOTH

Length, feet	3	3½	4	4½
Each	$1.45	1.70	1.95	2.20

CROSS-CUT SAWS



PLAIN OR PEG TOOTH

No. 1 Four gauges thinner on Back than on Tooth-edge.
" 2 Two " " " " " " " "

Length, feet		4	4½	5	5½	6	6½	7	7½	8
No. 1	Each	$2.52	2.84	3.15	3.46	3.78	4.10	4.41	4.72	5.04
" 2	"	2.32	2.61	2.90	3.19	3.48	3.77	4.06	4.35	4.64



CHAMPION TOOTH

No. 1 Four gauges thinner on Back than on Tooth-edge.
" 2 Two " " " " " " " "

Length, feet		4	4½	5	5½	6	6½	7	7½	8
No. 1	Each	$2.40	2.70	3.00	3.30	3.60	3.90	4.20	4.50	4.80
" 2	"	2.16	2.43	2.70	2.97	3.24	3.51	3.78	4.05	4.32



GREAT AMERICAN TOOTH

No. 1 Five gauges thinner on Back than on Tooth-edge.
" 2 Two " " " " " " " "

Length, feet		4	4½	5	5½	6	6½	7	7½	8
No. 1	Each	$2.72	3.06	3.40	3.74	4.08	4.42	4.76	5.10	5.44
" 2	"	2.48	2.79	3.10	3.41	3.72	4.03	4.34	4.65	4.96



LANCE TOOTH, PERFORATED

Four gauges thinner on Back than on Tooth-edge.

Length, feet	4	4½	5	5½	6	6½	7	7½	8
Each	$2.72	3.06	3.40	3.74	4.08	4.42	4.76	5.10	5.44



DIAMOND TOOTH

No. 1 Four gauges thinner on Back than on Tooth-edge.
" 2 Two " " " " " " " "

Length, feet		4	4½	5	5½	6	6½	7	7½	8
No. 1	Each	$2.72	3.06	3.40	3.74	4.08	4.42	4.76	5.10	5.44
" 2	"	2.48	2.79	3.10	3.41	3.72	4.03	4.34	4.65	4.96

NARROW CROSS-CUT SAWS



YOUNG AMERICA, CHAMPION TOOTH

Length, feet	4	4½	5	5½	6	6½
Each	$1.36	1.53	1.70	1.87	2.04	2.21



YOUNG AMERICA, GREAT AMERICAN TOOTH

Length, feet	5	5½	6
Each	$2.00	2.20	2.40



TRIUMPH, CHAMPION TOOTH

Length, feet	4	4½	5	5½	6	6½	7
Each	$1.44	1.62	1.80	1.98	2.16	2.34	2.52

Triumph, Plain Tooth, same list prices as Triumph, Champion Tooth.



TRIUMPH, GREAT AMERICAN TOOTH

Length, feet	4	4½	5	5½	6	6½	7
Each	$1.68	1.89	2.10	2.31	2.52	2.73	2.94

Triumph, Diamond Tooth, same price as Triumph, Great American Tooth.

CROSS-CUT SAW HANDLES



NO. 102

No. **102** Climax Reversible. 13½ in. long, 1 inch diameter at thickest part. Grey Iron Casting in Front and Back. Malleable Iron Bolt and Nut.

No. **102** Per pair ..... .17½

No. **107** Loop Handle, 10¾ inches long, 1⅜ inches diameter. Malleable Iron Round Edge Washer, Loop Rod and Inside Nut.

No. **107** Per pair ..... .18



NO. 107



NO. 118



No. **51** Self-adjusting, Case Hardened Bottom. With Norway Iron Loops. These Handles adjust themselves automatically on Cross-Cut Saws.

No. **51** ..... Per pair .25

No. **118** Supplementary Handle, 5¼ inches long, 15/16 inches diameter, Malleable Iron Ferrule, Washer, Rod and Nut fastened inside.

No. **118** ..... Per dozen $1.75

CROSS-CUT TABS



PLAIN

Per pair ..... .10



NO. 218 ONE-MAN

Per dozen $3.10

POND ICE SAWS



Without Tiller.

Length, feet					3	3½	4	4½	5	5½	6
Tapered, 8 x 6 inches, 10 gauge				Each	$3.00	3.50	4.00	4.50	5.00	5.50	6.00
"	8 x 6	"	11	"	"	2.80	3.25	3.80	4.25	4.70	5.15	5.70
"	7 x 5	"	10	"	"	2.70	3.15	3.60	4.05	4.50	4.95	5.40
"	7 x 5	"	11	"	"	2.55	2.95	3.40	3.85	4.25	4.70	5.10
Tillers, complete, as shown above											Each 1.10

HAND ICE SAWS



No. **70** Beech Handle, Polished Edge.

Size, inches		24	26	28	30
No. **70**	Per dozen	$16.00	17.00	18.00	19.00

No. **71** Hand Ice Saw, plain tooth, same price as above.

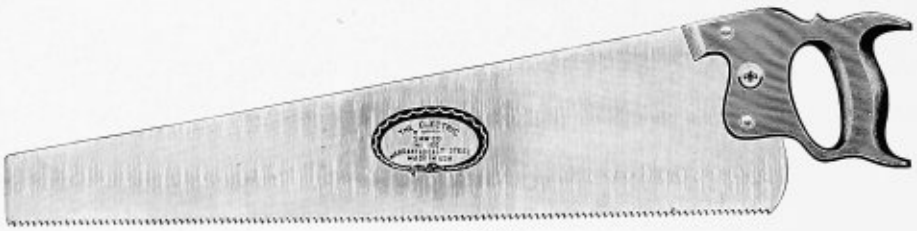


No. **73** Malleable Iron Handle.

Size, inches		24	26	28	30
No. **73**	Per dozen	$19.00	20.00	21.00	22.00

No. **72** Hand Ice Saw, Malleable Iron Handle, No. **70** Tooth, same price as No. **73** Saw.
One-sixth dozen in a Box.

HAND SAWS



ELECTRIC

Beech Handle, Varnished Edge, 3 Brass Screws.

Electric,	16 inch,	8, 9 and 10 Points, Assorted 8 to 10 Points	Per dozen	$4.90
"	18 "	9 and 10 Points, Assorted 8 to 10 Points	" "	5.35
"	20 "	8, 9 and 10 Points, Assorted 8 to 10 Points	" "	5.75
"	22 "	8, 9 " 10 "	" "	6.20
"	24 "	Assorted 7 to 9 Points	" "	6.75

Half dozen in a Box.

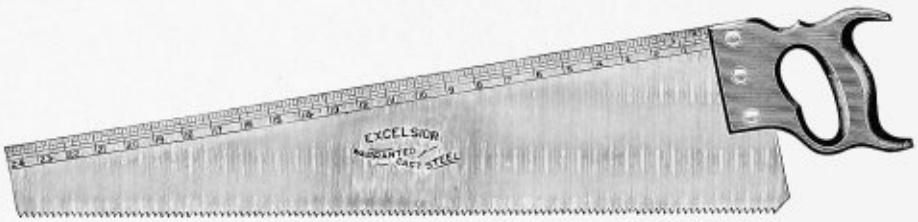


CHAMPION

Beech Handle, Varnished Edge, 3 Brass Screws.

Champion, 26 inch, 6 Points, Assorted 6 and 7 Points and 6 to 8 Points ..... Per dozen $7.30

Half dozen in a Box.



EXCELSIOR

Beech Handle, Varnished Edge, 3 Steel Screws, with 24 inch Etched Rule.

Excelsior, 26 inch, Assorted 6 to 8 and 7 to 9 points ..... Per dozen $8.25

One-third dozen in a Box.



YOUNG AMERICA

Walnut Finish Handle, Polished, Steel Plate, 3 oval Brass Screws, Blade, 6 inches Wide.

Young America, 26 inch, 6, 7, 8 and 9 Points, Assorted 6 to 8 and 7 to 9 Points ..... Per dozen $9.85

One-third dozen in a Box.

HAND SAWS



WOODWORKERS'

Beech Handle, Varnished Edge, 4 Brass Screws, Skewback Blade.

Woodworkers', 26 inch, 7, 8 and 9 Points, Assorted 7 to 9 Points ..... Per dozen $10.75



WINCHESTER BLUE

Beech Handle, Varnished Edge, 4 Brass Screws, Skewback Blade, Blued.

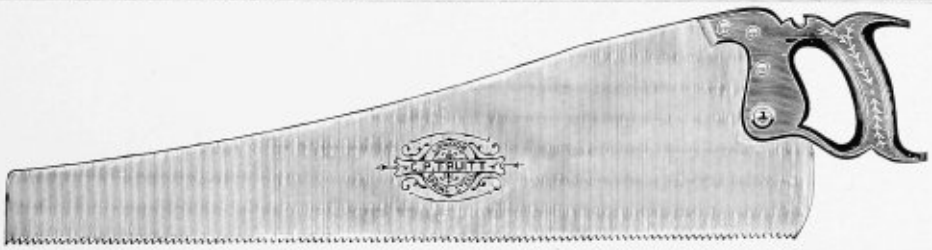
Winchester Blue, 26 inch, 6, 7, 8, 9 and 10 Points, Assorted 7 to 9 and 8 to 10 Points ..... Per dozen $12.60



BROWN'S NO. 3

Crucible Steel, Grained Blade, Beech Handle, Polished Edge, 4 Brass Screws.

No. **3** 26 inch, 6, 7, 8 and 9 Points, Assorted 6 to 8 and 7 to 9 Points ..... Per dozen $13.50



C. P. TRUITT

Dark Tupelo Wood Handle, Polished, Carved Grip, 4 Nickel Plated Screws, Skewback Blade.

C. P. Truitt,	18 inch,	9 and 10 Points	Per dozen		$13.00
"	20 "	8, 9 and 10 Points	"	"	14.25
"	22 "	8, 9 " 10 "	"	"	15.00
"	24 "	8 and 9 Points	"	"	16.50
"	26 "	7, 8, 9 and 10 Points, Assorted 7 to 9 and 8 to 10 Points	"	"	17.50
"	28 "	Rip, 4½ to 5½ Points	"	"	19.50

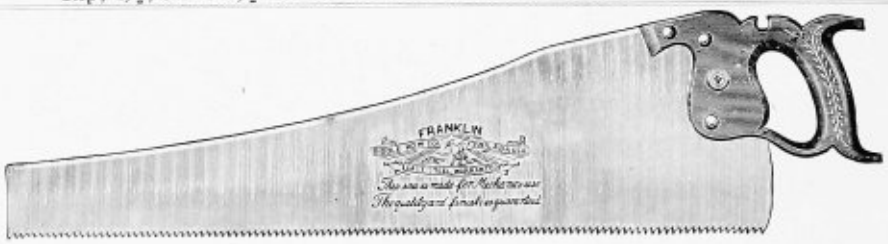
One-third dozen in a Box.

HAND SAWS



No. **107** Crucible Steel, Grained Blade, Beech Handle, Polished Edge, 4 Brass Screws.

No. **107**	26 inch, 7, 8 and 9 Points, Assorted 7 to 9 and 8 to 10 Points	Per dozen $17.50
" "	28 " Rip, 4½, 5 and 5½ Points	" " 20.50



FRANKLIN

Apple Handle, Polished, Carved Grip, 4 Brass Screws, Skewback Blade.

Franklin,	26 inch, 7, 8 and 9 Points, Assorted 7 to 9 and 8 to 10 Points	Per dozen $21.40



No. **7** Crucible Steel, Grained Blade, Warranted Beech Handle, Full Polished, 4 Brass Screws.

No. **7**	18 inch, 8, 9, 10, 11 and 12 Points	Per dozen $14.00
" **7**	20 " 8, 9, 10, 11 " 12 "	" " 16.00
" **7**	22 " 8, 9, 10 and 11 Points	" " 18.00
" **7**	24 " 8, 9, 10 " 11 "	" " 19.00
" **7**	26 " 6, 7, 8, 9, 10 and 11 Points, Assorted 7 to 9 and 8 to 10 Points	" " 20.00
" **7**	28 " Rip, 4½, 5, 5½ and 6 Points, Assorted 4½ to 5½ and 5 to 6 Points	" " 23.50



CENTENNIAL NO. 76

Skewback, Crucible Steel Blade, Warranted, Apple Handle, Polished, 4 Brass Screws.

No. **76**	26 inch, 7, 8 and 9 Points	Per dozen $21.00

One-third dozen in a Box.

HAND SAWS



NO. 8

Refined Crucible Steel, Grained Blade, Warranted, Apple Handle, Full Polished, 4 Brass Screws.

No.	**8**	26 inch, 7, 8, 9 and 10 Points, Assorted 7 to 9 and 8 to 10 Points	Per dozen		$21.50



NO. D-8

Skewback, Refined Crucible Steel Blade, Warranted, Apple Handle, Full Polished, 5 Brass Screws.

No.	**D-8**	18 inch, 8, 9, 10, 11 and 12 Points	Per dozen		$16.25
"	**D-8**	20 " 8, 9, 10, 11 " 12 "	"	"	18.00
"	**D-8**	22 " 8, 9, 10, 11 " 12 "	"	"	20.00
"	**D-8**	24 " 8, 9, 10, 11 " 12 "	"	"	21.50
"	**D-8**	26 " 7, 8, 9, 10, 11 and 12 Points, Assorted 7 to 9, 8 to 10, 9 to 11 and 10 to 12 Points	"	"	22.50
"	**D-8**	26 " Rip, 4½, 5 and 5½ Points, Assorted 5 to 6 Points	"	"	22.50
"	**D-8**	28 " " 4½, 5, 5½ and 6 Points, Assorted 4½ to 5½ and 5 to 6 Points	"	"	25.50



NO. 16

Refined Crucible Steel, Grained Blade, Warranted, Apple Handle, Carved and Polished, 4 Brass Screws. This Saw has the blade set into handle similar to D-8.

No.	**16**	20 inch, 9, 10, 11 and 12 Points	Per dozen		$18.00
"	**16**	22 " 8, 9, 10, 11 and 12 Points	"	"	20.00
"	**16**	24 " 8, 9, 10 and 11 Points	"	"	21.50
"	**16**	26 " 7, 8, 9 " 10 " Assorted 7 to 9 and 8 to 10 Points	"	"	22.50
"	**16**	26 " Rip, 5 and 5½ " " 5 " 6 Points	"	"	22.50
"	**16**	28 " " 4½, 5, 5½ and 6 Points, Assorted 4½ to 5½ and 5 to 6 Points	"	"	25.50

One-third dozen in a Box.

HAND SAWS



No. **D-20** Blade is 6 inches wide at Butt and 1¾ inches at Point.

Skewback, Refined Crucible Steel, Highly Polished Blade, Warranted, Apple Handle, Carved and Polished, 5 Brass Screws.

No. **D-20** 26 inch, 8, 9 and 10 Points ..... Per dozen $25.00



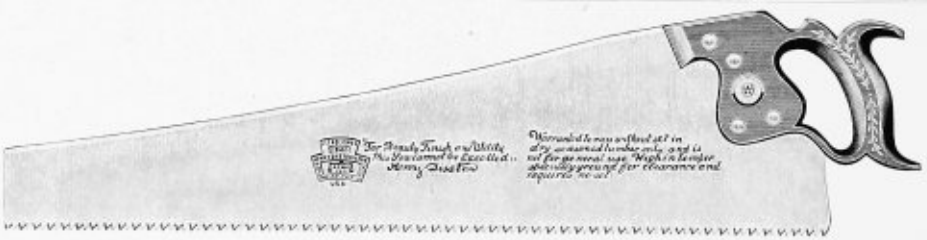
No. **D-100** Skewback, Refined Crucible Steel, Highly Polished Blade, Warranted, Apple Handle, Carved and Polished, 5 Brass Screws.

No. **D-100** 26 inch, 8, 9 10, 11 and 12 Points ..... Per dozen $25.00



No. **12** Extra Refined London Spring Steel, Selected and Highly Polished Blade, Apple Handle, Carved and Polished, 4 Brass Screws. The finest Hand Saw manufactured.

No. **12** 22 inch, 8, 9, 10, 11 and 12 Points	Per dozen	$25.00
" **12** 24 " 8, 9, 10, 11 " 12 "	" "	27.00
" **12** 26 " 7, 8, 9, 10, 11 and 12 Points, Assorted 8 to 10, 9 to 11 and 10 to 12 Points	" "	29.00



ACME NO. 120

Acme Skewback, Extra London Spring Steel, Selected and Highly Polished Blade, Warranted, Apple Handle, Carved and Polished, 5 Brass Screws. For use in dry seasoned lumber only.

No. **120** 26 inch, 8, 9, 10 and 12 Points ..... Per dozen $32.00

One-third dozen in a Box.

BUTCHERS' SAWS



WINCHESTER, FLAT BACK

Beech Handle, Flat Back, Square Edge, ¾ x ¼ inch. Depth from inside centre edge of 24 inch Frame to tooth edge of Blade, 4½ inches. Blued Blade, ¾ inch wide.

Size, inches		14	16	18	20	24
Winchester	Per dozen	$8.50	9.00	9.50	10.00	11.50



STANDARD NO. 15, FLAT BACK

Beech Handle, Flat Back, Square Edge, ⅞ x ¼ inch. Depth from inside centre edge of 24 inch Frame to tooth edge of Blade, 4¾ inches. Blued Blade, 1 inch wide.

Size, inches		16	18	20	22	24	26
No. **15**	Per dozen	$11.75	12.50	13.25	14.00	14.50	15.50



NO. 7, FLAT BACK

Beech Handle, Flat Back, 1 x ¼ inch. Depth from inside centre edge of 24 inch Frame to tooth edge of Blade, 5 inches. Bright Blade, ⅝ inch wide.

Size, inches		18	20	22	24
No. **7** Polished	Per dozen	$14.25	15.00	15.75	16.50



NO. 1, OVAL BACK

Beech Handle, Oval Back, ¾ x ⅜ inch. Depth from inside centre edge of 24 inch Frame to tooth edge of Blade, 5 inches. Bright Blade, 1¼ inches wide.

Size, inches		16	18	20	24
No. **1**	Per dozen	$14.00	14.75	15.50	17.50

One-third dozen in a Box.

BUTCHER SAW BLADES



ECONOMY

Size, inches	16	18	20	24
Economy.....Per doz.	$1.08	1.20	1.20	1.32

Width of Blade, $1\frac{1}{16}$ inches. $9\frac{1}{2}$ Teeth to inch.
One dozen in a Package. Six dozen in a Box.



DISSTON

Size, inches	16	18	20	22	24	26	28
Disston..Per doz.	$3.30	3.50	3.70	3.90	4.10	4.30	4.50

Width of Blades, $1\frac{1}{4}$ inches, 11 Points to inch, not punched at ends.

One dozen in a Box.



IN COILS

		Per Coil.
No. **251**	25 feet Long, $\frac{5}{8}$ inch Wide	$2.25
" **252**	25 " " $\frac{3}{4}$ " "	2.50

11 Teeth to the inch.

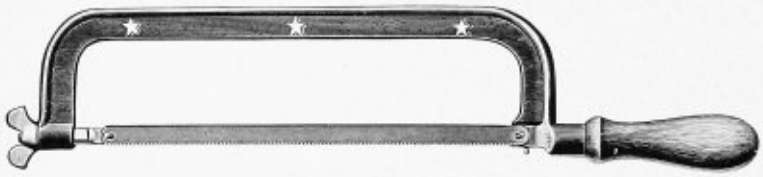
HACK SAW FRAMES



Cast Iron Frame.
Handsomely Enameled.

NO. 30, UNION

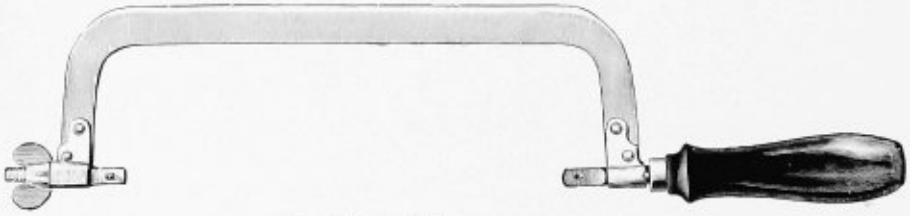
No. **30 Union**, for 8 inch Blades.....Per dozen $2.50



No. **4** is a Patent Cast Iron Frame, and so constructed as to face Blades in four different directions. The Pins which hold the Blade are fast in the Frame and cannot drop out. It is a very stiff and desirable Frame with Japan finish.

NO. 4A AND 4B, STAR

No. **4A, Star**, for 8 inch Blades.....Per dozen $3.00
" **4B**, " " 9 " " ..... " " 3.00



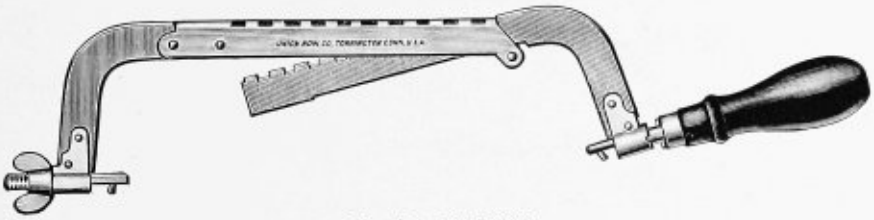
Steel Frame.
Full Polished and
Nickel Plated.

NO. 20, EAGLE

No. **20, Eagle**, for 8 inch Blades.....Per dozen $5.50

The above Hack Saw Frames are packed without Blades.
Half dozen in a Box.

HACK SAW FRAMES



NO. 10, CROWN

Adjustable Frame, holds Blades from 8 to 12 inches, Full Polished and Nickel Plated.

No. **10 Crown** ..... Per dozen $7.40



NO. 6, STAR

Frame No. **6** is stiff and strong. It is Highly Polished, Heavily Nickel Plated, has a Cocobolo Handle and will face Blades in four directions. Adjustable to take Blades from 6 to 12 inches.

No. **6 Star** ..... Per dozen $12.00



NO. 10, STAR

Extension Frame. It is light and quickly adjusted. It is made of Tempered Steel, Polished and Nickel Plated, has a Cocobolo Handle, Highly Finished. Adjustable to take Blades from 6 to 12 inches.

No. **10 Star** ..... Per dozen $12.00

The above Hack Saw Frames are packed without Blades. One in a Box.

HACK SAW BLADES



FLEXIBLE BACK

Length measured from Centre to Centre of Holes.

Made of High-grade Steel, Hardened and Tempered on Cutting-edge only; Flexible on Back, 16 Points to inch.

Length, inches	8	9	10	12	14
Width "	½	½	½	½	½
Per dozen	.50	.55	.65	.75	.90

One dozen in a Package, 6 dozen in a Box.



STAR Length measured from Centre to Centre of Holes.

STAR HACK SAW BLADES

Extra Hard, 14 Teeth to inch.

Length, inches	8	9	10	12
Per gross	$4.00	4.50	5.00	6.00

One dozen in a Package, six dozen in a Box.



HOLLOW GROUND Length measured over all.

DISSTON'S HOLLOW GROUND

Special Crucible Steel, Milled Teeth, 14 Points to inch, Hollow Ground, to run without set, and Tempered so that they can be refiled.

Length, inches	8	9	10	11	12	13	14	16	18
Width, "	5/8	5/8	3/4	3/4	3/4	7/8	7/8	7/8	1
Per dozen	$2.30	2.40	2.50	2.60	2.70	3.00	3.25	4.00	4.50

One dozen in a Box.

KITCHEN SAWS



NO. 8

Flat Back, ½ x 3/16 inch. Bright Blade, 5/8 inch wide.

Size, inches		12	14	16
No. **8**	Per dozen	$4.00	4.30	4.60



NO. 10

Round Back, 5/16 inch. Bright Blade, 5/8 inch wide.

Size, inches		12	14	16
No. **10**	Per dozen	$4.00	4.30	4.50



NO. 1000

Oval Back, ½ x ¼ inch. Bright Blade, ¾ inch wide.

Size, inches		12	14	16
No. **1000**	Per dozen	$4.50	4.75	5.00



STAR

It has an arrangement for straining the Saw, which adds much to its value.

Star, 14 inch, Polished Steel Frame ..... Per dozen $4.00

All the above, half dozen in a Box.

SAW KNIVES



KEYSTONE

Keystone ..... Per dozen $3.45



DISSTON

Disston ..... Per dozen $4.30

One dozen in a Box.

BACK SAWS



NO. 1 JACKSON

Cast Steel, Beech Handle, Polished Edge, Blued Back.

Size, inches		8	10	12
No. **1 Jackson**	Per dozen	$9.00	10.00	12.00

Size, inches		14	16	18
No. **1 Jackson**	Per dozen	$14.00	16.00	18.00



NO. 4 DISSTON One-third dozen in a Box.

Crucible Steel, Apple Handle, Polished Edge, Blued Back.

Size, inches		8	10	12
No. **4 Disston**	Per dozen	$13.00	14.00	16.00

Size, inches		14	16	18
No. **4 Disston**	Per dozen	$18.00	20.00	22.00

COMPASS SAWS



Illustration shows **NO. 2 DISSTON**

Size, inches			10	12	14	16	18
No. **30 Champion,** Cast Steel	Per dozen		$2.75	3.00	3.25	---	---
No. **2 Disston,** Crucible Steel, Apple Handle, Brass Screws	"	"	4.25	4.50	4.75	5.00	5.25

Half dozen in a Box.



NO. 4 INTERCHANGEABLE

Size, inches		10	12	14	16	18	20
No. **4 Disston,** Interchangeable	Per dozen	$4.50	5.00	5.50	6.00	6.50	7.00

Quarter dozen in a Box.

COMPASS SAW BLADES



Size, inches		10	12	14	16	18
No. **2** Blades only	Per dozen	$2.25	2.50	2.75	3.00	3.25



Size, inches		10	12	14	16	18
No. **4** Interchangeable Blades only	Per dozen	$2.25	2.50	2.75	3.00	3.25

One dozen in a Box.

NEST OF SAWS, NO. 3



Combining one each, Keyhole, Compass and Table or Pruning Saw.

		No. 3 Nest.	No. 1 Nest, Without Pruning Blade.
No. 3	Handle and Tightener	Per dozen $1.75	1.75
" 3	Keyhole Blade, 10 inch	" " 2.00	2.00
" 3	Compass " 14 "	" " 2.75	2.75
" 3	Pruning " 16 "	" " 5.50	----
" 3	Nest, Complete	" " $12.00	6.50

Three Sets in a Box; Handle and Tighteners only, one dozen.

KEYHOLE SAWS AND PADS, NO. 5



This is a cheap and convenient combination of Keyhole Saw, Saw Pad and Screw Driver.

No. 5	Keyhole Blades only	Per dozen $1.40
" 5	Iron Handles only	" " .60
" 5	Complete	" " $2.00

One dozen in a Box.

KEYHOLE SAWS, NO. 15



Size, inches		10	12	14
No. 15	Beech Handle, Brass Screws	Per dozen $2.25	2.50	2.75

Half dozen in a Box.

KEYHOLE SAW BLADES



No. 6	Keyhole Saw Blades, extra ground, set and sharpened	Per dozen $2.00
" 7	Reversible Keyhole Saw Blades	" " 2.00

One dozen in a Box.

DISSTON

SAW HANDLES

HAND SAW HANDLES



Each Handle on the **Disston** Hand Saws is separately slit, bored and fitted to its Blade, insuring the correct "Hang" or pitch to the Saw when entering the work.

The Stock Handle, bored and slit, will not fit holes in the Blade from which old Handle has been taken for the reason given above.

For Saws, inches			18-20	22-24	26	28
No. 25	Cherry	Slit only, Per dozen	----	----	1.80	----
" 66	Beech, Varnished Edge,	" "	$1.55	----	1.65	----
" 66	" Plain	" "	----	----	1.50	----
" 107	"	" "	1.75	1.75	2.00	2.20
" 7	"	" "	2.25	2.25	2.50	2.75
" 8	Apple	" "	3.00	3.25	4.00	4.25
" D100	" Carved, Bored and Slit	" "	4.00	4.25	5.00	5.25
" D8	" " " "	" "	3.00	3.25	4.00	4.25
" 120	" Carved, " " "	" "	4.00	4.25	5.00	5.25
" 12	" " " " "	" "	5.25	5.50	6.50	6.75
" 16	" " " " "	" "	4.00	4.25	5.00	5.25

BACK SAW AND COMPASS SAW HANDLES



NO. 4 BACK



NO. 2 COMPASS

For Saws, inches		8-10-12	14-16
Back Saw, No. 1	Beech (Slit only) Per dozen	$1.25	1.50
" " " 4	Apple (Back cut out and Slit) " "	2.75	3.00
Compass " " 2	(Slit only) " "	----	1.10

BUTCHER SAW HANDLES



NO. 2



NO. 5



NO. 7

Butcher Saw Handles, No. 1 and 2 not Bored or Slit	Per dozen	$1.50
" " " " 3 " " " "	" "	2.75
" " " " 4 " " " "	" "	1.50
California " " " 5 and 6 " " " "	" "	1.75
No. 7 " " " " " "	" "	1.50
Western " " " " " "	" "	1.80

One dozen in a Box.

DISSTON
SAW SCREWS


NO. 1


NO. 2



NO. 4


NO. 7


NO. 8 IRON

No.		Per Gross.
1	Centennial, Brass Screws	$2.40
2	" " "	2.70
3	" " " Small Eagle	3.45
4	" " " Large "	4.60

No.		Per Gross.
7	Raised Brass Screws	$2.70
8	Iron Screws	2.20
15	Brass " Round Head	3.25

One dozen in a Box.

NUMBER AND KINDS OF SCREWS IN HAND SAWS

NO. 7

28 inch ..... Three No. 2, One No. 4.
26 " ..... One " 1, Two " 2, One No. 4.
24 " ..... Three " 1, One " 3.
22 " and under, Two " 1, " " 3.

D8

28 inch ..... Four No. 2, One No. 4.
26 " ..... Three " 2, " " 1, One No. 4.
24 " and under, " " 1, " " 3.

D100, NO. 120

28 and 26 inch ... Four No. 2, One No. 4.
24 inch and under, Three " 1, " " 3.

NO. 12, 112

28 and 26 inch ... Three No. 2, One No. 4.
24 inch ..... " " 1, " " 3.
22 " and under, Two " 1, " " 3.

NO. 16

28 inch ..... Three No. 2, One No. 4.
26, 24 and 22 inch, " " 1, " " 3.
20 inch and under, Two " 1, " " 3.

NO. 99

28 and 26 inch ... Three No. 2, One No. 4.
24 " 22 " ... " " 1, " " 3.

NO. 9, 76, 77, 8, 107, 3

28 inch ..... Three No. 2, One No. 4.
26 " ..... One " 1, Two " 2, One No. 4.
24 " ..... Three " 1, One " 3.
22 " and under, Two " 1, " " 3.

NO. 1, 0

28 and 26 inch ... Three No. 1, One No. 3.
24 inch and under, Two " 1, " " 3.

NO. 00

All Sizes ..... Two No. 1, One No. 3.

TURNING OR CHAIR WEBS



SET AND SHARPENED READY FOR USE

Length, Inches.	Gauge.	Per Dozen.	Widths.	Number Points to Inch. 3/16 In.	1/4 In.	5/16 In.	3/8 In.	7/16 In.	1/2 In.	5/8 In.	3/4 In.	7/8 In.	1 In.
6	23	$1.20	3/16 to 1/4	10	9		7 1/2	7					
7	22	1.25	3/16 " 1/4	10	9		7 1/2	7					
8	22	1.30	3/16 " 1/4	10	9		7 1/2	7					
10	22	1.35	3/16 " 1/4	10	9		7 1/2	7					
12	21	1.45	3/16 " 5/16	10	9		7 1/2	7					
14	21	1.60	3/16 " 5/16	10	8		7 1/2	7					
16	20	1.80	1/4 " 3/8	10	8		7 1/2	7					
18	20	2.00	1/4 " 1/2	10	8		7 1/2	7					
20	20	2.25	1/4 " 5/8	10	8		7 1/2	7					
22	20	2.50	1/4 " 5/8		8		7 1/2	7		6 1/2	6	5 1/2	
24	19	2.80	1/4 " 3/4		8		7 1/2	7		6 1/2	6	5 1/2	
26	19	3.10	1/4 " 3/4		8		7 1/2	7		6 1/2	6	5 1/2	
28	19	3.45	1/4 " 7/8		8		7 1/2	7		6 1/2	6	5 1/2	
30	19	3.80	1/4 " 1		8		7 1/2	7		6 1/2	6	5 1/2	
32	18	4.20	1/4 " 1		8		7 1/2	7		6 1/2	6	5 1/2	5
34	18	4.60	1/4 " 1		8		7 1/2	7		6 1/2	6	5 1/2	5
36	18	5.00	1/4 " 1		8		7 1/2	7		6 1/2	6	5 1/2	5

One gauge heavier than above list, no extra charge.

When two gauges heavier than above list, Felloe Web prices will be charged. Extra width, 10 per cent. additional for each 1/8 inch.

Web Saws, 1/4 inch and narrower, over 10 inches long, will be made with wide ends to give strength at the hole. Price, 25 per cent. advance.

FELLOE WEBS



Set and Sharpened ready for use.

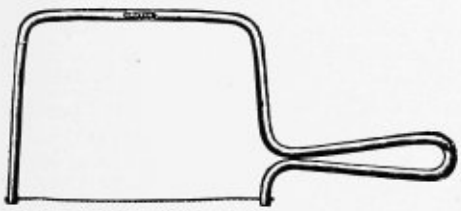
Length, inches.	Gauge.	Per dozen.	Widths.	Number Points to inch. 3/16 In.	1/4 In.	5/16 In.	1/2 In.	5/8 In.	3/4 In.	7/8 In.	1 In.
6	19	$1.30	3/16 to 1/2	9	8	6 1/2	6	---	-	---	-
7	19	1.35	3/16 " 1/2	9	8	6 1/2	6	---	-	---	-
8	19	1.45	3/16 " 1/2	9	8	6 1/2	6	---	-	---	-
10	18	1.60	3/16 " 1/2	9	8	6 1/2	6	---	-	---	-
12	18	1.85	1/4 " 1/2	9	8	6 1/2	6	---	-	---	-
14	17	2.10	1/4 " 1/2	9	7	6 1/2	6	---	-	---	-
16	17	2.35	1/4 " 5/8	9	7	6 1/2	6	---	-	---	-
18	17	2.70	1/4 " 5/8	9	7	6 1/2	6	---	-	---	-
20	17	3.00	1/4 " 3/4	9	7	6 1/2	6	---	-	---	-
22	17	3.30	1/4 " 3/4	-	7	6 1/2	6	5 1/2	5	4 1/2	-
24	17	3.65	1/4 " 7/8	-	7	6 1/2	6	5 1/2	5	4 1/2	-
26	17	4.00	1/4 " 7/8	-	7	6 1/2	6	5 1/2	5	4 1/2	-
28	17	4.40	1/4 " 1	-	7	6 1/2	6	5 1/2	5	4 1/2	-
30	16	4.80	1/4 " 1	-	7	6 1/2	6	5 1/2	5	4 1/2	4
32	16	5.20	1/4 " 1	-	7	6 1/2	6	5 1/2	5	4 1/2	4
34	16	5.60	1/4 " 1	-	7	6 1/2	6	5 1/2	5	4 1/2	4
36	16	6.00	1/4 " 1	-	7	6 1/2	6	5 1/2	5	4 1/2	4

One gauge heavier than above list, no extra charge.

Five per cent. extra for each additional gauge to 14 gauge; above 14 gauge, special prices. Extra width, 10 per cent. for each 1/8 inch.

Web Saws, 1/8 inch and narrower, over 10 inches long, will be made with wide ends, to give strength at the hole. Price, 25 per cent. advance.

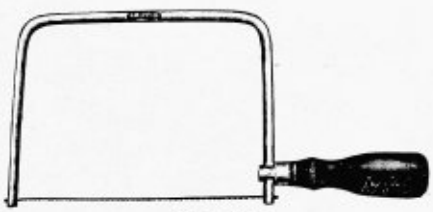
COPING SAWS



NO. 100

Nickel Plated Steel Wire Frame, Adjustable, 6 inch Bent End Blades. Depth of Cut, 4 inches.

No. **100** Complete with one dozen extra Blades ..... Per dozen $3.25



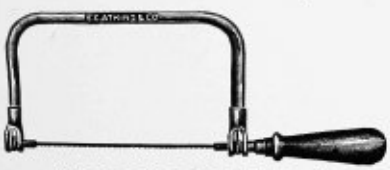
NO. 110

Nickel Plated Steel Wire Frame, Adjustable, Black Hardwood Handle, 6 inch Bent End Blades. Depth of Cut, 4 inches.

No. **110** Complete, with one dozen extra Blades ..... Per dozen $4.00

Extra Blades for No. **100** and **110** ..... Per gross $1.66

Saws, half dozen in a Box. Extra Blades, one gross in a Box.



"JONES" CABLE NO. 1

"JONES" CABLE NO. 1

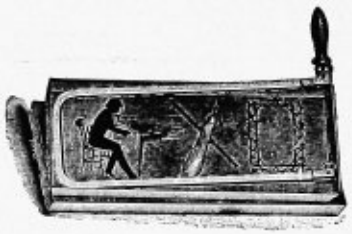
Frames are constructed with Tubular Back, through which runs a Cable connecting both Ends of Frame, which causes the Blade to turn to any angle by turning the Handle only, without removing it from the work. Nickel Plated Frame, Hardwood Handle, 6 inch Blades. Depth of Cut, 4 inches.

No. **1** Complete, with half dozen Blades ..... Per dozen $15.00

One-sixth dozen in a Box.

BRACKET SAW FRAMES

IN SETS

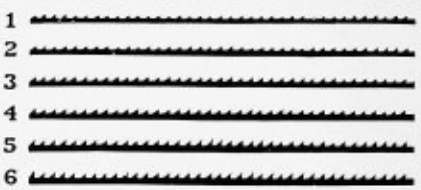


No. 2 These Sets are packed in Paper Boxes, and embrace a Spring Steel Saw Frame, Polished and Nickel Plated, 5 x 12 inches, having Patent Clamps for holding the Saw Blades and Rosewood Handle, three Sheets of Designs, embracing a great variety of fancy and useful articles, twelve Saw Blades, one Awl, one Sheet of Impression Paper.

Per dozen $15.00

One in a Box.

STAR SCROLL SAW BLADES



They have no equals for speed, durability, uniformity and smoothness of work.

Assorted, No. 1 to 6 ..... Per gross $1.00

One gross in a Package.

SCROLL SAWS

THE NEW ROGERS SAW



The entire Frame Work of the Rogers Saw is made from Iron, Painted and Japanned Black, and ornamented with red and gilt stripes.

The arbors, etc., are made of steel, and are carefully gauged and fitted to the bearings.

The Arms and Pitman are of the best Selected Ash.

All parts are made to Interchange.

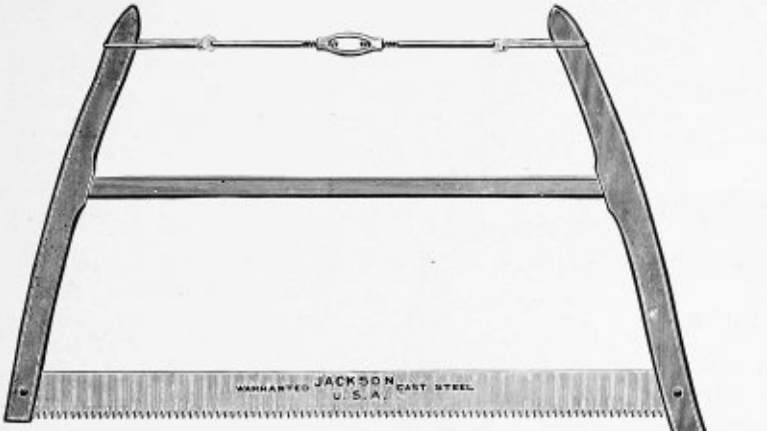
Each Machine is provided with a Dust Blower, which is a very great advantage.

The machine has a Jointed Stretcher Rod, which allows the operator to throw the upper arm out of the way when adjusting his work or Saw. This joint also permits the machine to work much more freely than with a straight iron rod.

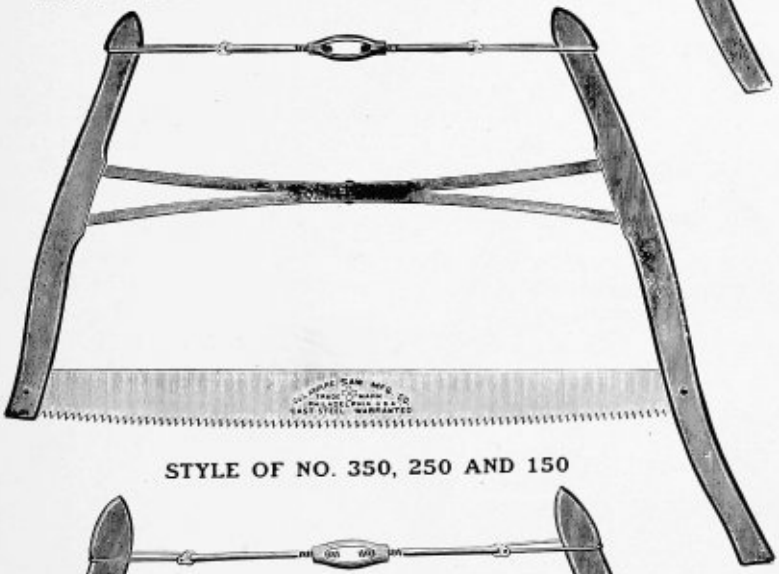
Twelve Saw Blades, Wrench, Sheet of Designs and Three Drill Points packed with each machine.

No. 1 Rogers Saw ..... Each $3.50
" 2 " " with Balance of Emery instead of Iron and with Tilting Table Nickeled instead of Japanned ..... Each 4.00

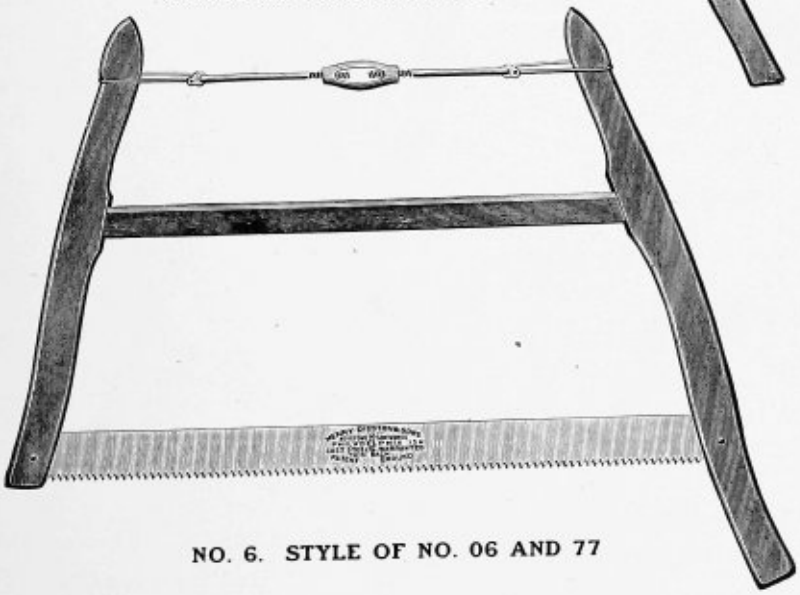
One in a Box.



NO. 4. STYLE OF ROLLING SPECIAL, NO. 04 AND 3



STYLE OF NO. 350, 250 AND 150



NO. 6. STYLE OF NO. 06 AND 77

WOOD SAWS

No. **4 Jackson,** Plain Frame No. 4 Straight Breast Blade, 30 inches, 2 inches wide, 4½ Points, Clipper Loop Rod.

Plain..... Per dozen $6.10

Rolling Special, same as No. 4, but lighter Blade, 1¾ inches wide.

Per dozen..... $5.85

No. **04 Jackson,** same as No. 4, but with Stained Red and Varnished Frame.

Per dozen..... $6.55

No. **3 Marshall,** Blade 30 in., 2¼ in. wide, 4½ Points, Clipper Loop Rod.

Plain..... Per dozen $7.00

No. **350** Stained Red and Varnished Frame, Narrow Blued Blade, 30 inches, 1¾ inches wide, 4½ Points, Clipper Rod.

Plain..... Per dozen $7.00

No. **250** Same as No. 350, but with Special No. 6 Style Blade.

Per dozen..... $7.50

No. **150** Same as No 250, but with Special No. 77 Style Blade.

Per dozen..... $8.00

No. **6 Disston,** Plain Frame No. 6 Straight Breast Blade, 30 inches, 2⅜ inches wide, 4½ Points, Climax Loop Rod.

Per dozen..... $9.55

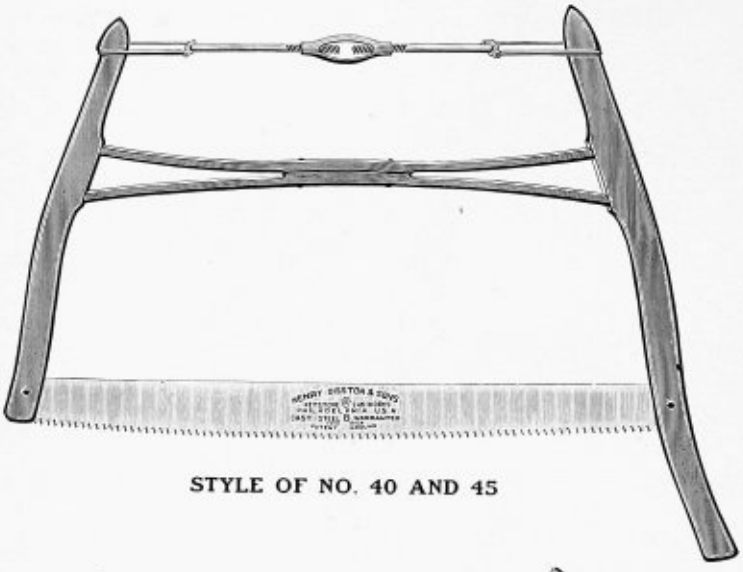
No. **06 Disston,** same as No. 6, but with Stained Red and Varnished Frame.

Per dozen..... $10.00

No. **77 Disston,** same as No. 6, but with No. 77 Blade.

Per dozen..... $10.00

Half dozen in a Box.



STYLE OF NO. 40 AND 45

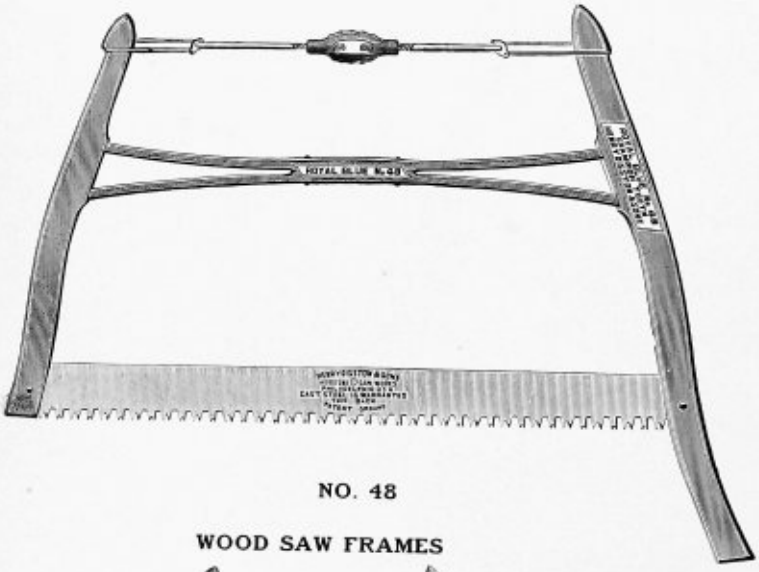
WOOD SAWS

No. **40 Disston,** Stained Red and Varnished Frame. No. 26 Round Breast Blade, Thin Back, 30 inches, 2⅜ inches wide, 4½ Points, Climax Rod.

Plain ..... Per dozen $10.50

No. **45 Disston,** Stained and Varnished Frame, Round Breast Clock Spring, Blued Blade, Extra Thin Back, 30 inches, 1¾ inches wide, 4½ Points, Patent Duplex Loop Rod, Tinned.

Per dozen $10.50



NO. 48

No. **48 Disston,** Blue Stained and Varnished Frame, Champion Tooth, Imperial Blue Extra Thin Back Blade, 30 inches, 2⅜ inches wide, Jumbo Loop Rod. The strongest Rod made.

Per dozen $12.00

Half dozen in a Box.

WOOD SAW FRAMES



	White.	Red.	No. 6	06	50	45
Per Gross	$20.00	25.00	25.00	30.50	32.00	36.00

SAW BUCKS



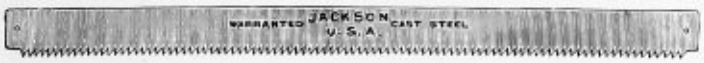
Folding Frame, Beveled Edges, Revolving Saw Round, Malleable Iron Locks.

No. **533** ..... Per dozen $4.00

Half dozen in a Crate.

WOOD SAW BLADES

CRUCIBLE STEEL, PATENT GROUND AND TEMPERED, SET AND SHARPENED



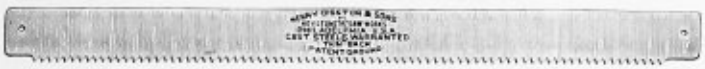
No. **4 Jackson,** 30x2 inches..Per doz. $3.50



No. **3 Marshall,** 30 x 2¼ inches,
Per dozen $4.40



No. **45 Disston,** Improved, Round Breasted, Blued, 30 x 1¾ inches,
Per dozen $6.00



No. **6 Disston,** Crucible Steel,
30 x 2⅜ inches.....Per dozen $6.65



No. **77 Disston,** Improved, 30x2⅜ inches.....Per dozen $7.10

One dozen in a Bundle.

WOOD SAW RODS



CLIPPER 21 inches, Plain.....Per gross $9.00



FAVORITE 22 inches, Plain.....Per gross $9.00
" 22 " Tinned..... " " 12.00



JUMBO 22 inches, Plain.....Per gross $9.75
" 22 " Tinned..... " " 12.00



DUPLEX 22 inches, Plain.....Per gross $10.50
" 22 " Tinned..... " " 14.00

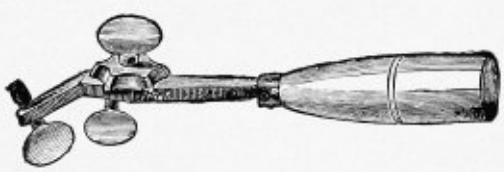
One dozen in a Box.

SAW SETS



LEVER NO. 3

No. **3 Lever** Saw Sets.....Per dozen $1.60



STILLMAN'S PATTERN NO. 4

No. **4 Stillman's Pattern,** Lever Saw Sets,
Per dozen $1.80

One dozen in a Box.

SAW SETS



STILLMAN'S NO. 5

For Cross-Cut Saws.

No. **5** **Stillman's Pattern,** Lever Saw Sets, Per dozen $3.75

One dozen in a box.



MONARCH

Adapted for Setting Saws three-quarter inch and wider.

No.	Small	Per doz.	No.	Medium	Per doz.	No.	Large	Per doz.
1	Japanned	$8.00	**11**		$11.00	**10**		$15.00
2	Polished	9.00	**12**		12.00	**20**		18.00

Half dozen in a Box.



AIKEN'S PATTERN

Cast Steel Hammer Saw Sets.

No. **2** **Aiken's Pattern** ..... Per dozen $9.20

Half dozen in a Box.

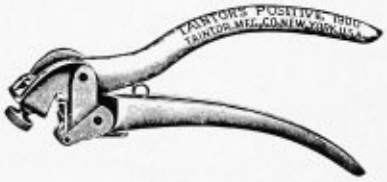


AIKEN'S GENUINE

Cast Steel Hammer Saw Sets.

No. **1** **Aiken's Genuine** ..... Per dozen $14.70

One dozen in a Box.



TAINTOR

Made entirely of Steel.

With the Taintor Lever Saw Set the same Set can be reproduced every time.

Taintor ..... Per dozen $12.00

Half dozen in a Box.



TRIUMPH

Adapted for Wide and Narrow Saws. Polished Finish.

No.	**8**	Large	Per dozen	$18.00
"	**18**	Medium	" "	15.00
"	**28**	Small	" "	11.00

Half dozen in a Box.

MORRILL'S

SAW SETS



MORRILL'S NO. 1 OLD STYLE SAW SET

Length, 6¾ inches.

For Hand, Band and Jig Saws any width and not over 16 gauge.

Polished ..... Per dozen $10.00



MORRILL'S NO. 1 SAW SET

Length, 6¾ inches.

No. **1** For Hand Saws down to ½ inch in width, Polished ..... Per dozen $15.00
" **10** For Hand, Band, Jig, Butcher and Fret Saws, down to 3/16 inch in width, Polished ..... Per dozen 15.60
" **11** For Hand, Band and Jig Saws, any width. A very superior Set, Polished ..... Per dozen 15.60
All the above for Saws not over 16 gauge.



MORRILL'S NO. 95 SAW SET

Length, 6¾ inches.

For Hand Saws from the widest made down to ½ inch in width and not over 16 gauge.

Has Rotary Numbered Anvil, indicating correct set for all hand saws having from 4 to 16 teeth to the inch. All operator has to do is to read off from the blade of his saw the number of points to the inch, and set Anvil to corresponding number. Will not break saw teeth.

No. **95** Polished ..... Per dozen $15.60



MORRILL'S SPECIAL SAW SET

Length, 6⅜ inches.

For Hand Saws from the widest made down to ½ inch in width and not over 16 gauge.

It is an improved No. 95 Saw Set. Has inclined Anvil, allowing operator to see the amount of set he is giving his saw, also prevents Plunger from breaking. Has Movable handle on bottom, Lock Nut on Gauge Screw, and has Enclosed Dirt-Proof Body.

"Special," Polished ..... Per dozen $16.25



MORRILL'S NO. 3 AND 4 SAW SETS



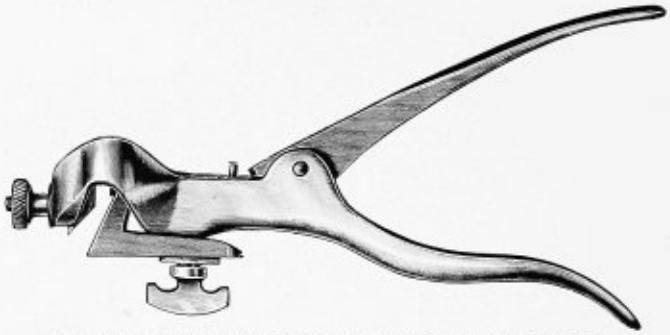
MORRILL'S NO. 5 SAW SET

No. **3** Length, 9 inches, for Cross-Cut and Circular Saws, Single Tooth from 14 to 20 gauge, Cast Finished ..... Per dozen $20.60
" **4** Length, 9 inches, for Cross-Cut M, Champion and Double Tooth Saws from 14 to 20 gauge, Cast Finished ..... Per dozen 20.60
" **5** Length, 15 inches, for Timber and Board Saws, from 6 to 14 gauge, Cast Finished ..... " " 30.00

Half dozen in a Box.

All Morrill goods are made of Semi and Tool Steel and fully warranted.

MORRILL PATTERN SAW SETS



MORRILL PATTERN NO. 1 AND 10 SAW SETS

Made from Refined Malleable Castings. Tool Steel Anvils and Plungers.

No. **1**	Polished	Per dozen $6.50
" **10**	Nickel Plated	" " 7.50



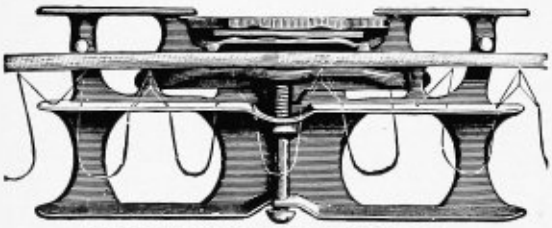
MORRILL PATTERN NO. 3 AND 4 SAW SETS

Made from Refined Malleable Iron and Tool Steel. Cast Finish.

No. **3**	For Cross-Cut and Circular Saws, single tooth from 14 to 20 Gauge	Per dozen $13.00
" **4**	" " M and Champion Tooth Saws, 14 to 20 Gauge	" " 13.00

Half dozen in a Box.

SAW TOOLS



EXCELSIOR SAW TOOL NO. 2.

This set of tools comprises the best quality combined Jointer, Raker Tooth Gauge, Side File, Set Block and Set Gauge, nicely finished and made true and correct in every particular.

Per dozen Sets $8.00

One Set complete, in a Box, with full directions for use.

GUMMER CUTTERS



Cutters for No. 1 Gummer have 9/16 inch hole.
" " " 2 " " 5/16 " "

The 1 inch to 1½ inch cutters are for the No. 1 Gummer, and the ½ to ⅞ inch for the No. 2 Gummer.

Inch	⅜, ½, ⅝	¾	⅞	1	1⅛	1¼	1⅜	1½
Each	.23	.27	.32	.37	.40	.45	.50	.55

"CONQUEROR" SWAGES, JUMPER OR UPSET



NO. 0 WITH SHORT TONGUE



NO. 1



NO. 2



NO. 3



NO. 4

No. 00	With Projecting Long Tongue	Each	$3.50
" 0	" " Short "	"	3.00
" 1	For large Circular Saws	"	2.75
" 2	" small " and Mill Saws, not heavier than 10 gauge	"	2.25
" 3	" " " " Narrow Band Saws, not heavier than 15 gauge	"	1.75
" 4	" Band Saws	"	2.25

One in a Box.

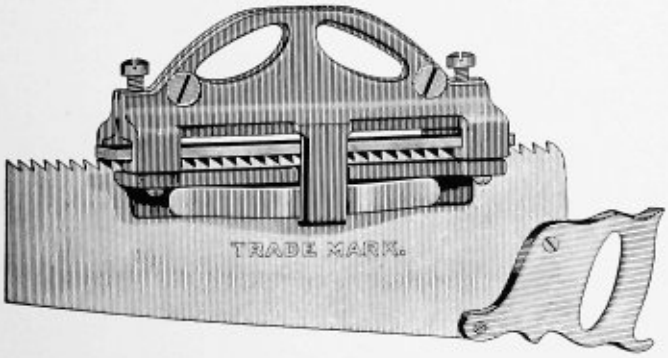


IMPROVED SIDE FILES

This Side File is used for the purpose of regulating saw teeth after they have been set. It is impossible to set a saw so that some teeth will not extend or be bent a little more than others, and thus causing rough lumber. By the use of this tool all the teeth are made of a uniform width, and a saw thus regulated will run twice as long without sharpening. The File may be so adjusted by means of the set-screw as to conform to any width of set desired. The jam-nuts secure the set-screws in the desired position.

No. **1**, or large size, suitable for saws 40 inches diameter and larger.
" **2**, " medium size, " " " 38 to 24 inches diameter.
" **3**, " small " " " " 24 inches diameter and smaller.

File for Side File	Each	.30
Frame only	"	.75
Complete		1.05



PERFECT SAW JOINTERS

Adjustable to any Saw.

Uses any common File.

Joints any straight edge perfectly true.

Per dozen $7.00

Half dozen in a Box.

SAW VISES



NO. 5

No. **5** Width of Jaws, 9½ inches; Japanned, Polished Face.

Per dozen $6.90



NO. 8

No. **8** Width of Jaws, 9½ inches; Screw Clamp, Adjustable, Japanned, Polished Face.

Per dozen $9.65

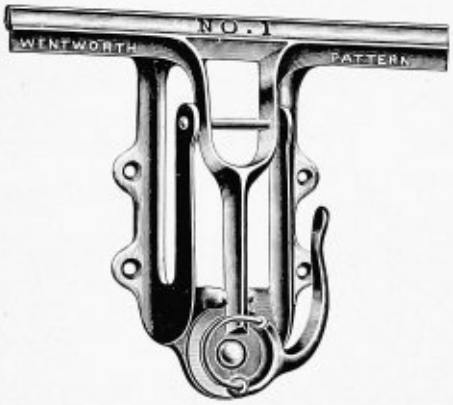


NO. 10

No. **10** Width of Jaws, 9½ inches; Screw Clamp, Adjustable, Japanned, Polished Face.

Per dozen $10.35

WENTWORTH PATTERN



NO. 1 AND 2



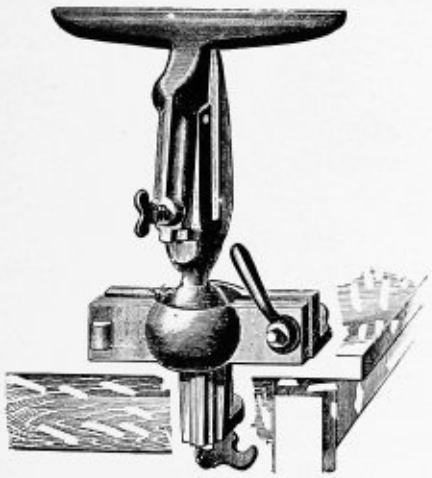
NO. 3

WENTWORTH PATTERN SAW VISES

Japanned. Rubber Cushioned Jaws.

No. **1**	Width of Jaws,	11	inches		Per dozen	$13.00
" **2**	" " "	14½	"		" "	18.00
" **3**	" " "	11	"		" "	18.00

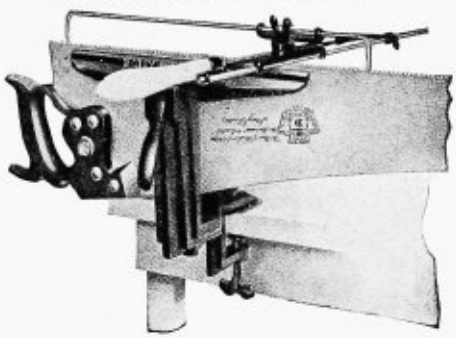
SAW VISES



No. **20** Extra Heavy, Width of Jaws 9½ inches, Ball and Socket Adjustment, Japanned, Polished Face.

Per dozen $16.25

SAW FILING GUIDES



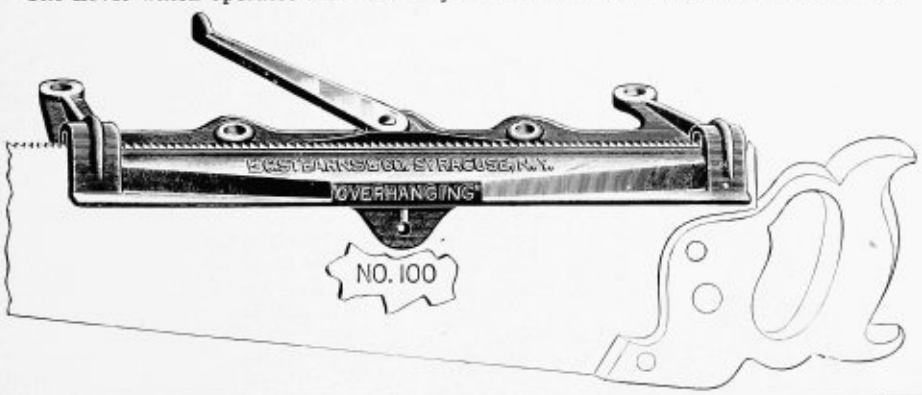
Guide attached to Clamp. Width of Jaws 12½ inches. Price includes Clamp, Filing Guide, File and Handle.

No. **D-3** ..... Per dozen $30.00

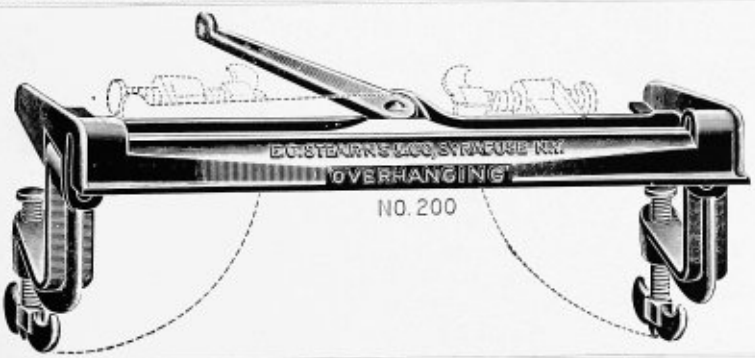
One in a Box.

"OVERHANGING" FOLDING SAW VISES

The Lever which operates the movable jaw folds back when the Vise is not in use.



No. **100** Japanned ..... Per dozen $9.00



No. **200** Japanned, Rubber Cushioned Front Jaw prevents noise and vibration ..... Per dozen $18.00

One in a Box.

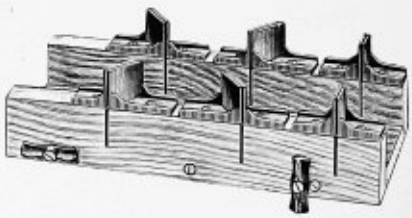
MITRE BOXES



OLMSTED'S NO. 1 AND 2

Upon the upper edge and at one end of the uprights are fastened two irons which are used to guide the Saw when sawing a square cut.

No. **1** Will take work 1½ in. x 3 in .....Each $1.00
" **2** " " " 2½ " x 4 " ..... " 1.50



OLMSTED'S NO. 3 AND 4

In this Box four Iron Guides for the Saw is used to saw the square cut, two of which are fastened permanently. The other two are adjustable.

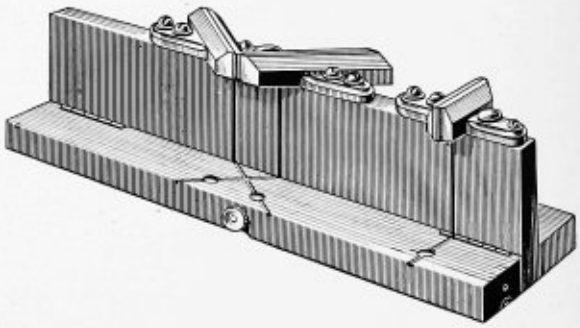
No. **3** Will take work 1½ in. x 3 in .....Each $1.25
" **4** " " " 2½ " x 4 " ..... " 1.75

One-sixth dozen in a Box.

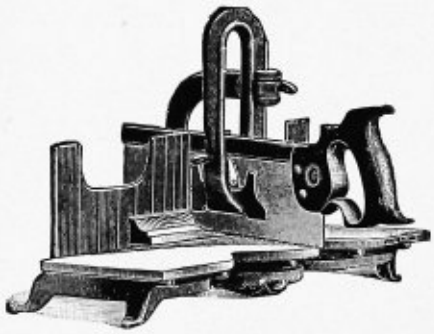
Strong, simple, compact. Easily and quickly adjusted. Is adaptable to any size or style of Hand or Back Saw. Steel Guides, absolutely true.

GEM Length, 14 inches; will take Moulding up to 2½ inches .....Each $2.00

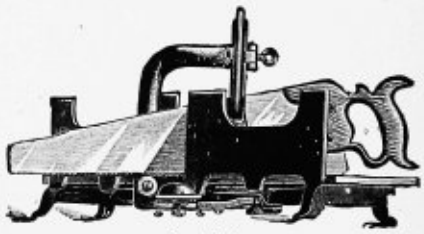
One in a Box.



GEM FOLDING



Front View



Back View

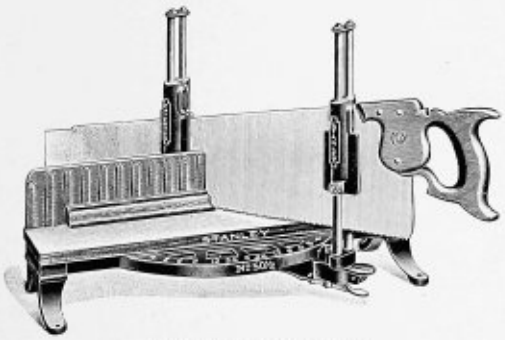
JACOB'S PATENT

Any Saw can be used in these Boxes. No obstruction in front to prevent sawing any width of material. The Saw Guides being close to the work, insure precision in cutting. Easily and quickly adjusted to saw at any required angle, or for under-cuts.

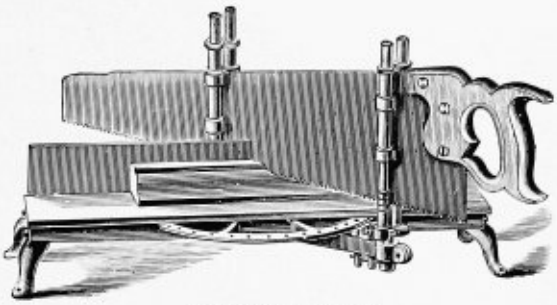
The 4 inch Box has a Table 16 in. long, 4¼ in. wide, a Back 3 in. high, and admits work 4 in. high.
" 5 " " " " " " 21½ " " 5 " " " " " 4 " " " " " 5 " "

JACOB'S 4 inch Box, without Saw .....Each $4.00
" 5 " " " " ..... " 5.00

STANLEY MITRE BOXES



NO. 50½ AND 60½

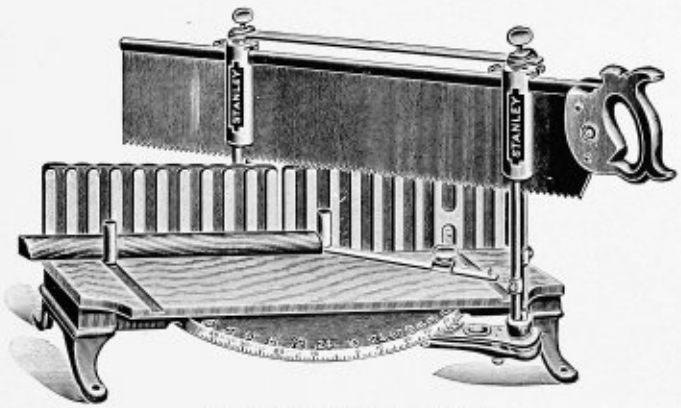


NO. 50 AND 60

With Adjustable Saw Guides for either Back or Panel Saw.

	Length.	Width, Board.	Capacity at Right Angle.	Capacity at Mitre 45°.		
No. **50½**	18 inches	4 inches	7¼ inches	4¾ inches	Without Saw	Each $6.50
" **60½**	18 "	4 "	7¼ "	4¾ "	With Saw	" 9.50
" **50**	18 "	4 "	7¼ "	4¾ "	Without Saw	" 7.00
" **60**	18 "	4 "	7¼ "	4¾ "	With Saw	" 10.00

One in a Box.



NO. 244, 246 AND 358

Showing Saw held above work, and Stock Guide being used as a Length Gauge.

	Length.	Width, Board.	Capacity at Right Angle.	Capacity at Mitre (45°).	Capacity at 30° without Stock Guide.	Size of Saw.	
No. **244**	18 inches	4⅛ inches	8¼ inches	5½ inches	3½ inches	24 x 4 inches	Each $11.00
" **246**	18 "	4⅛ "	8¼ "	5½ "	3½ "	26 x 4 "	" 11.25
" **358**	20½ "	4½ "	9½ "	6½ "	4⅛ "	28 x 5 "	" 13.00

The Back Saws for the above Mitre Boxes are especially made by Henry Disston & Sons, Inc.
Mitre Boxes without Saws can be furnished, if desired, at the following prices:

No.	**244**	**246**	**358**
Without Saw	Each $9.50	9.50	10.75

One in a Box.

SIEGLEY PLANES

S B S BLOCK PLANES

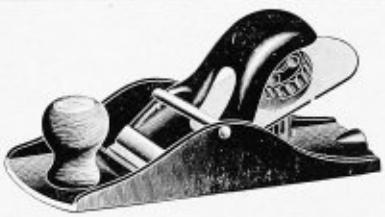


NO. 101 NO. 100

No.	Type.	Length, in.	Cutter, in.	Each.
101	Block	3½	1	.25
100	"	3½	1	.33

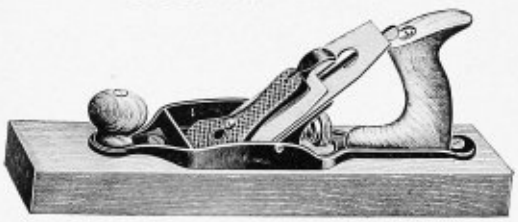


No.	Type.	Length, in.	Cutter, in.	Each.
102	Block	5½	1¾	.55
103	" Adjustable	5½	1¾	.70



No.	Type.	Length, in.	Cutter, in.	Each.
110	Block	7½	1¾	.70
120	" Adjustable	7½	1¾	.95
2200	" "	7½	1¾	.95

S T S WOOD PLANES



The "S T S" Wood Planes are made to meet the requirements of those preferring a Wood Bottom Plane combined with a thick Cutter or "laid iron."

These Planes have Cutters adjustable lengthwise and laterally.

No.	Type.	Length, in.	Cutter, in.	Each.
22	Smooth	8	1¾	$2.00
23	"	9	1¾	2.00
24	"	8	2	2.00
26	Jack	15	2	2.25
27	"	15	2⅜	2.50
28	Fore	18	2⅜	2.75
29	"	20	2⅜	2.75
35	Handle Smooth	9	2	2.50
36	" "	10	2⅜	2.75

S B S BLOCK PLANES



Cutters Adjustable Lengthwise and Laterally, Adjustable Throat.

No.	Type.	Length, in.	Cutter, in.	Each.
1300	Block, Double Ender	8	1¾	$1.00

This Plane has two Slots and two Cutter Seats. By reversing the position of the Cutter and the Clamping Wedge, it can be used up into corners or other difficult places.



Cutters Adjustable Lengthwise and Laterally, Adjustable Throat.

No.	Type.	Length, in.	Cutter, in.	Each.
9½	Block	6	1¾	$1.60
9¾	Rosewood Handle	6	1¾	1.85
15	Block	7	1¾	1.70

S T S IRON PLANES



The "S T S" type of Iron Planes are made to meet the demands of those mechanics who prefer the old type of heavy taper Cutters or "laid irons."

These Planes have Cutters adjustable lengthwise and laterally, and are made with Smooth and Corrugated Bottoms.

SMOOTH BOTTOM

No.	Type.	Length, in.	Cutter, in.	Each.
3	Smooth	8	1¾	$3.00
4	"	9	2	3.25
5	Jack	14	2	3.75
6	Fore	18	2⅜	4.75
7	Jointer	22	2⅜	5.50
8	"	24	2⅝	6.50

CORRUGATED BOTTOM

No.	Type.	Length, in.	Cutter, in.	Each.
3C	Smooth	8	1¾	3.00
4C	"	9	2	3.25
5C	Jack	14	2	3.75
6C	Fore	18	2⅜	4.75
7C	Jointer	22	2⅜	5.50
8C	"	24	2⅝	6.50

One in a Box.

STANLEY BLOCK PLANES



NO. 101



NO. 100

No. **101** 3½ in. in Length, 1 in. Cutter....Each .20
" **100** 3½ " " " 1 " " .... " .25



NO. 102 AND 103

No.	102	103 Adj.
Length	5½ in.	5½ in.
Cutter	1¼ "	1¼ "
Each	.40	.55

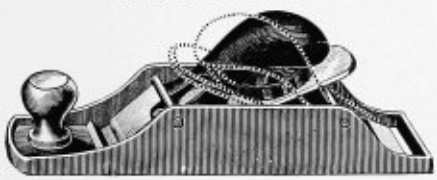


NO. 110 AND 120

No.	110	120 Adj.
Length	7½ in.	7½ in.
Cutter	1⅝ "	1⅝ "
Each	.55	.75



No. **220** Adjustable, 7½ inches in Length.
1⅝ inch Cutter.....Each .75



No. **130** Plane has two Slots and two Cutter Seats. It can be used as a Block Plane, or by reversing the position of the Cutter and the Clamping Wedge (see dotted lines in the engraving), it can be used to plane close up into corners or places difficult to reach with any other Plane.

No. **130** Double Ender, Length 8 in., Cutter 1⅝ in.....Each .75

BAILEY ADJUSTABLE BLOCK PLANES

Each Plane has an Adjustable Throat Opening, a Lateral Adjustment and the "Handy" feature, which gives the workman a more secure grip on the tool than is possible in any other design.



STYLE OF NO. 9½, 15, 16 AND 17



STYLE OF NO. 9¾ AND 15½

No.							
"	**9½**	Length 6 inches,	Cutter 1⅝ inch			Each	$1.10
"	**15**	" 7 "	" 1⅝ "			"	1.20
"	**16**	Nickel Trimmings,	Length 6 in.,	Cutter 1⅝ in.		"	1.25
"	**17**	" "	" 7 "	" 1⅝ "		"	1.35
"	**9¾**	Rosewood Handle,	" 6 "	" 1⅝ "		"	1.30
"	**15½**	" "	" 7 "	" 1⅝ "		"	1.40

LOW ANGLE BLOCK PLANES

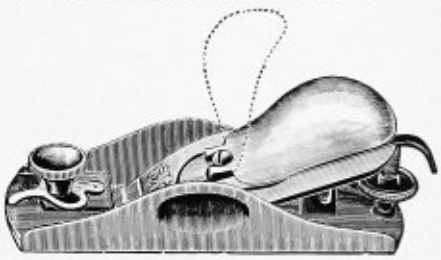


These Planes have the Cutters set at a very low angle, which is of great advantage when working across the grain.

No.					Each.
65½	Low Angle Block, 7 in.	in Length,	1⅝ in.	Cutter....	$1.20
60	Nickel Trimmings, 6 "	" "	1½ "	"	1.25
65	" " 7 "	" "	1⅝ "	"	1.35

One in a Box.

KNUCKLE JOINT BLOCK PLANES



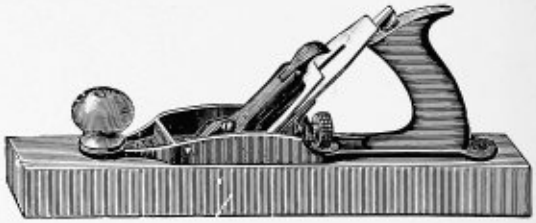
The Knuckle Joint in the Cap makes it a Lever also, and placing the Cap in position, will clamp the Cutter securely in its seat.

No. **18** Nickel Trimmings, 6 in. in Length, 1⅝ in. Cutter.....Each $1.30
" **19** Nickel Trimmings, 7 in. in Length, 1⅝ in. Cutter.....Each 1.40

BAILEY ADJUSTABLE WOOD PLANES



STYLE OF NO. 21 TO 25

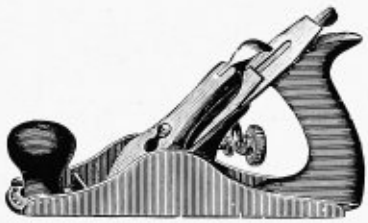


STYLE OF NO. 26 TO 34

No.		Length, in.	Cutter, in.	Each.
21	Smooth Plane	7	1¾	$1.50
22	" "	8	1¾	1.50
23	" "	9	1¾	1.50
24	" "	8	2	1.50
25	Block Plane	9½	1¾	1.50
35	Handle Smooth	9	2	1.90
36	" "	10	2⅜	2.05

No.		Length, in.	Cutter, in.	Each.
26	Jack Plane	15	2	1.65
27	" "	15	2⅛	1.90
27½	" "	15	2¼	1.90
28	Fore Plane	18	2⅜	2.05
29	" "	20	2⅜	2.05
30	Jointer Plane	22	2⅜	2.20
31	" "	24	2⅜	2.20
32	" "	26	2⅝	2.40
33	" "	28	2⅝	2.40
34	" "	30	2⅝	2.60

BAILEY ADJUSTABLE IRON PLANES



STYLE OF NO. 1, 2, 3, 4 AND 4½

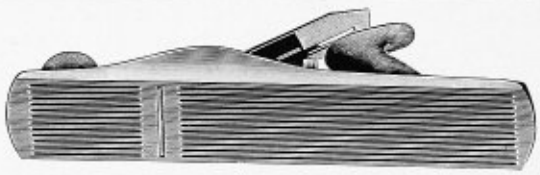


STYLE OF NO. 5, 5½, 6, 7 AND 8

Smooth Bottom.

No.		Length, in.	Cutter, in.	Each.
1	Smooth Plane	5½	1¼	$1.65
2	" "	7	1⅝	2.05
3	" "	8	1¾	2.20
4	" "	9	2	2.40
4½	" "	10	2⅜	2.75

No.		Length, in.	Cutter, in.	Each.
5	Jack Plane	14	2	2.75
5½	" "	15	2¼	3.15
6	Fore Plane	18	2⅜	3.50
7	Jointer Plane	22	2⅜	4.00
8	" "	24	2⅝	4.80



(Illustration shows appearance of Bottom.)

Corrugated Bottom.

No.	3C	Smooth Plane,	8	inches	in length,	1¾	inch	Cutter	Each $2.20
"	4C	" "	9	"	" "	2	"	"	" 2.40
"	5C	Jack Plane,	14	"	" "	2	"	"	" 2.75
"	5½C	" "	15	"	" "	2¼	"	"	" 3.15
"	6C	Fore Plane,	18	"	" "	2⅜	"	"	" 3.50
"	7C	Jointer Plane,	22	"	" "	2⅜	"	"	" 4.00
"	8C	" "	24	"	" "	2⅝	"	"	" 4.80

One in a Box.

STANLEY ADJUSTABLE PLANES

Adjusted by a Lever, and especially adapted for working on soft woods.

WOOD PLANES

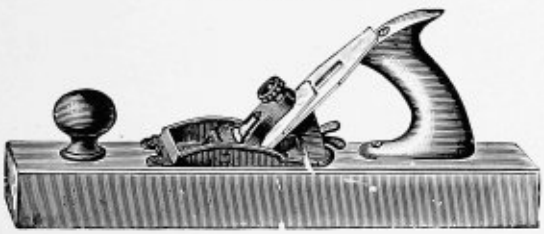


No. **122** Smooth Plane, 8 inches in length, 1¾ inch Cutter ..... Each $1.10



No. **135** Handle Smooth, 10 inches in length, 2⅛ inch Cutter ..... Each $1.50

WOOD PLANES



No. **127** Jack Plane, 15 inches in length, 2⅛ inch Cutter ..... Each $1.50
" **129** Fore Plane, 20 inches in length, 2⅜ inch Cutter ..... Each 1.65
" **132** Jointer Plane, 26 inches in length, 2⅝ inch Cutter ..... Each 1.90

STEEL PLANES



No. **104** Steel Smooth Plane, 9 inches in length, 2⅛ inch Cutter ..... Each $2.05
" **105** Steel Jack Plane, 14 inches in length, 2⅛ inch Cutter ..... Each 2.60

BED ROCK PLANES



Among the novel points in this Plane are:
A Frog with a machined face.
A Frog so designed that the entire bottom of the Frog rests solidly on a Seat formed in the Plane body.
A Frog so designed that its sides conform to Guides formed in the Plane body, which Guides lend accuracy of adjustment to the Frog as well as prevent any possibility of its wobbling.
A reliable adjustment for width of Throat opening.

SMOOTH BOTTOM

No. **602**	Smooth,	7	inches	in	length,	1⅝	inch	Cutter	.....	Each	$2.35
" **603**	"	8	"	"	"	1¾	"	"	.....	"	2.55
" **604**	"	9	"	"	"	2	"	"	.....	"	2.75
" **604½**	"	10	"	"	"	2⅛	"	"	.....	"	3.20
" **605**	Jack,	14	"	"	"	2	"	"	.....	"	3.20
" **606**	Fore,	18	"	"	"	2⅜	"	"	.....	"	3.85
" **607**	Jointer,	22	"	"	"	2⅜	"	"	.....	"	4.60
" **608**	"	24	"	"	"	2⅝	"	"	.....	"	5.50

CORRUGATED BOTTOM

Dimensions same as Smooth Bottom.

No. **604C** Smooth	Each	$2.75
No. **605C** Jack	Each	3.20
" **606C** Fore	"	3.85
" **607C** Jointer	"	4.60

In ordering, give the Number of Plane wanted.
One in a Box.

BULL-NOSE RABBET PLANES



No. **75** Iron Stock, 4 inches in length, 1 inch Cutter ..... Each .40
Cutters for above Plane ..... " .20

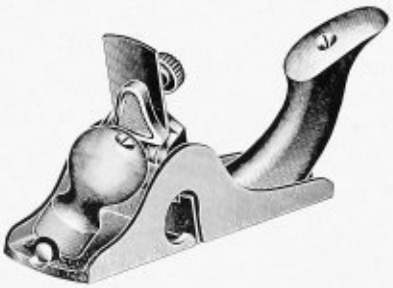
ADJUSTABLE CIRCULAR PLANES



By means of the Graduated Scale on the Gears, the Face can be accurately set to work an arc of the same circle, both concave and convex, by turning the Knob on the front of the Plane.

No. **113** Adjustable Circular Plane, 10 inches in length, 1¾ inch Cutter.. Each $3.00

CABINET MAKERS' SCRAPER PLANES



STYLE OF NO. 85

These Scraper Planes have Adjustable Cutter Seats, which permit the mouth of the Scraper being Narrowed or Widened.

The Handle and Knob on No. 85 can be tilted to Right or Left to clear the hands of the workman when Scraping into Corners.

No. **85** Rabbet Cabinet Scraper, 8 inches in length, Tilting Rosewood Handle and Knob, 2 inch Cutter..... Each $3.00
No. **87** Cabinet Scraper, 8 inches in length, Stationary Rosewood Handle and Knob, 2 inch Cutter..... Each 2.00

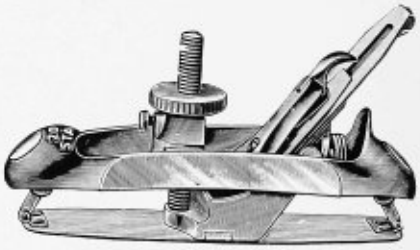
ADJUSTABLE CIRCULAR PLANES



This Plane has a Flexible Steel Face, and, by means of the thumb-screws at each end of the Stock, can be easily adapted to plane circular work, either concave or convex.

No. **13** Adjustable Circular Plane, 10 inches in length, 1¾ inch Cutter..... Each $3.00

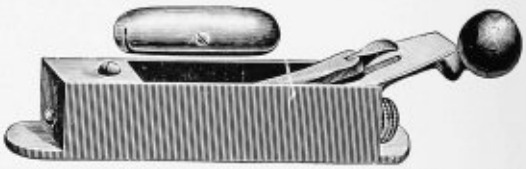
ADJUSTABLE CIRCULAR PLANES



There are less parts subject to lost motion in this Plane than in any other Circular Plane. The ends of the Flexible Face being fixed and the force applied at the center, great accuracy of adjustment is possible and the face is most firmly held in position.

No. **20** Adjustable Circular Plane, Nickel Plated, 10 inches in length, 1¾ inch Cutters ..... Each $4.10

CABINET MAKERS' BLOCK PLANES

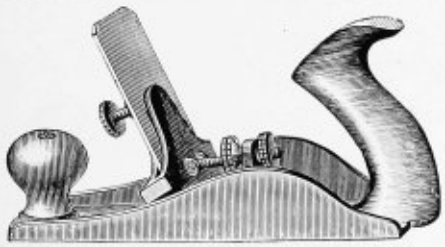


This Plane is used by Piano Forte Makers, Cabinet Makers, and kindred trades, where an extra fine Tool is required in finishing hard woods, etc.

A Metallic Handle, with Slot and Set-Screw, is furnished with each Plane. This Handle can be attached to the top of the Plane on either edge. The Plane, turned on its side, will then work perfectly on a shooting-board, for planing mitres, etc.

No. **9** Cabinet Makers' Block Plane, Nickel Plated, 10 inches in length, Rosewood Handles, 2 inch Cutter. Each $4.10

ADJUSTABLE SCRAPER PLANES



This Tool is used for scraping and finishing Veneers or Cabinet work. It can be used equally well as a Tooth Plane; and will do excellent work in scraping off old paint and glue.

Cutters for Toothing can be furnished having either 22, 28 or 32 teeth to the inch. An extra charge is made for each Toothing Cutter.

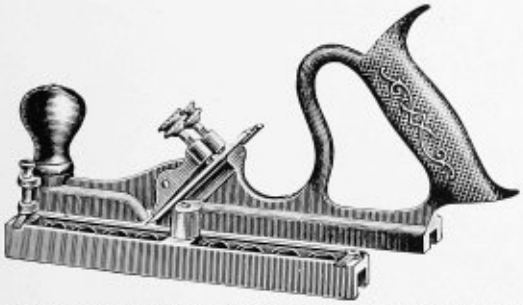
No. **112** Adjustable Scraper Plane, 9 inches in length, Rosewood Handle, 3 inch Cutter..Each $2.20
Extra Cutters for Veneer Scraping ..... " .20
Cutters for Toothing ..... " .30

ADJUSTABLE FLOOR PLANES



No. **11½** Adjustable Floor Plane, 7½ inches in length, 2⅜ inch Cutter.....Each $3.15

TONGUING AND GROOVING PLANES

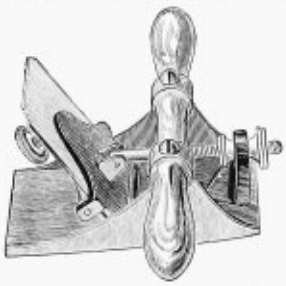


The Plane has two separate Cutters, a suitable distance apart. When the Guide, or Fence, is set as shown above, both Cutters work and a tongue can be made.

The Fence is hung on a Pivot, and can be swung around end for end. This movement covers one of the Cutters, and also furnishes a Guide for grooving an exact match for the tongue.

No. **48** Nickel Plated Stock and Fence, 10½ inches in length.
For ¾ to 1¼ inch Boards .....Each $2.75
No. **49** Nickel Plated Stock and Fence, 10 inches in length.
For ⅜ to ¾ inch Boards .....Each 2.75
Cutters for above Planes ..... " .17

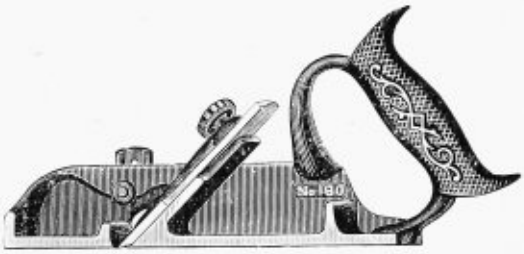
ADJUSTABLE VENEER SCRAPERS



This Tool takes the same Cutters as Scraper Plane No. 112. For many kinds of work its peculiar form is of great advantage.

No. **12** Adjustable Veneer Scraper, 6¼ in. in length, Rosewood Handle, 3 in. Cutter..Each $2.50

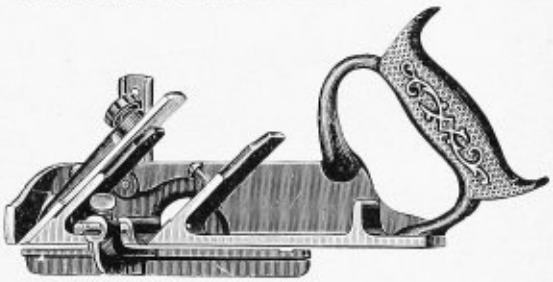
IMPROVED RABBET PLANES



This Plane will lie perfectly flat on either side, and can be used with right or left hand equally well, while planing into corners or up against perpendicular surfaces. The Planes with Spur are adaptable for use for working across the grain. All these Planes are fitted with a Depth Gauge.

No.		Length, in.	Width, in.		Each.
180	Iron Stock	8	1½		$1.10
181	" "	8	1¼		1.10
190	" "	8	1½	With Spur	1.25
191	" "	8	1¼	" "	1.25
192	" "	8	1	" "	1.25
	Cutters for above Planes				.20

RABBET PLANE AND FILLETSTER



The Arm to which the Fence is secured can be screwed into either side of the stock, thus making a superior Right or Left Hand Filletster, with Adjustable Spur and Depth Gauge.

Remove the Arm to which the Fence is secured, and a Handled Rabbet Plane is had, and with two Seats for the Cutter, so that the Tool can be used as a Bull-Nose Rabbet, if required.

No. **78** Iron Stock and Fence, 8½ inches in length, 1⅛ inch Cutter.....Each $1.65
Cutters for above Plane ..... " .20

One in a Box.

WOODWORKERS' ROUTER PLANES



NO. 71 WITH OPEN THROAT



NO. 71½ WITH CLOSED THROAT

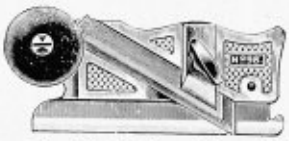
These Tools are perfectly adapted to surface the bottom of Grooves, Panels and all depressions below the general surface of any woodwork.

No. **71** Nickel Plated Stock, 7½ in. in length, with Steel Bits (¼ and ½ in.) ..... Each $2.05
Cutters for above Planes ..... " .30

No. **71½** Nickel Plated Stock, 7½ in. in length, with Steel Bits (¼ and ½ in) .. Each $1.65
Cutters for above Planes ..... " .30

SIDE RABBET PLANES

NO. 98 RIGHT HAND



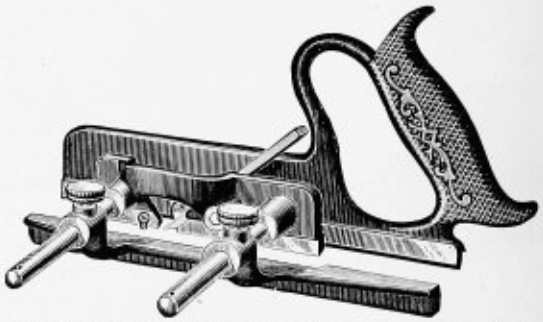
NO. 99 LEFT HAND



A convenient Tool for side-rabbeting and trimming dados, mouldings and grooves of all sorts. A reversible nose-piece will give the tool a form by which it will work close up into corners when required.

No. **98** Nickel Plated, 4 inches in length, Rosewood Handle ½ inch Cutter, Right Hand ..... Each $1.00
" **99** " " 4 " " " " " ½ " " Left " ..... " 1.00
Cutters for above Planes ..... " .20

COMBINED BEADING AND MATCHING PLANE



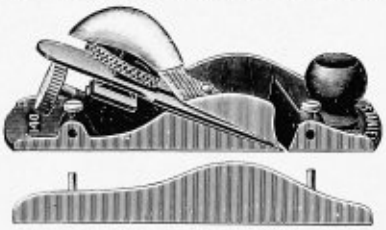
This Tool for ordinary beading or for center beading cannot be surpassed. By the adjustment of the fence, center beading can be done up to 5 inches from the edge of a board. Except for working across the grain, the spurs need not be used.

With each Plane are furnished Beading Tools ⅛, 3/16, ¼, 5/16, ⅜, 7/16 and ½ inch, and a pair of ¼ inch Matching Tools.

No. **50** Nickel Plated Stock and Fence, 9¼ inches in length ..... Each $4.50

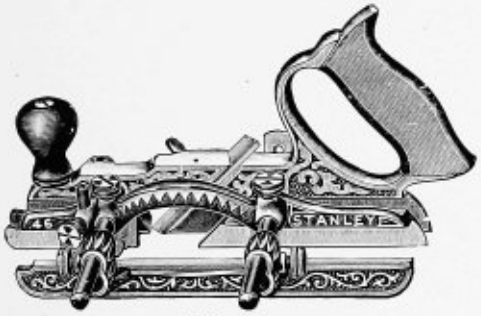
One in a Box.

RABBET AND BLOCK PLANE



A detachable side will easily change this Tool from a Block Plane to a Rabbet Plane, or vice versa. The Cutter is set on a skew, and is adjustable by means of a screw.

No. **140** Rabbet and Block Plane, 7 in. in length, 1¾ in. Cutter ..... Each $1.40
Cutters for above Plane ..... " .20



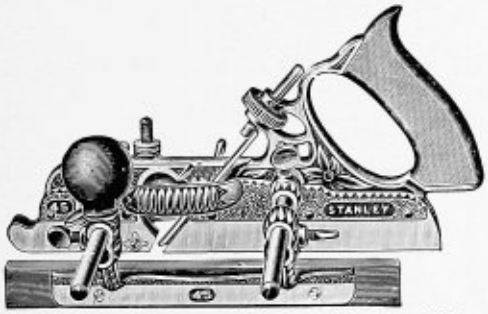
NO. 46

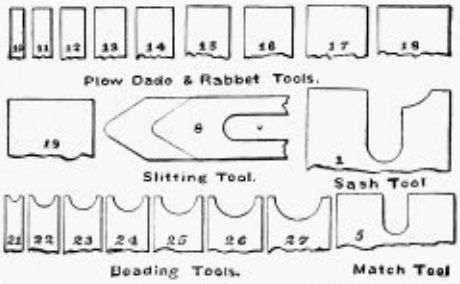
TRAUT'S ADJUSTABLE DADO, FILLETSTER, PLOW, ETC., NO. 46

This Tool is accompanied by eight Plow and Dado Bits (3/16, 1/4, 5/16, 3/8, 1/2, 5/8, 7/8 and 1 1/4 inch), a Filletster Cutter, a Slitting Tool and a Tonguing Tool. All except the Slitting Blade are secured in the main stock on a skew.

No. **46** Nickel Plated Stock and Fence, 10½ inches in length, with eleven Tools, Bits, etc.....Each $8.00

ADJUSTABLE BEADING, RABBET AND MATCHING PLANE NO. 45





This Plane combines a Main Stock and a Sliding Section so arranged that Cutters of different widths can be used. Each Plane is fitted with adjustable Fence or Guide and a Depth Gauge, and also with Spurs for use in working across the grain. The Plane can be used right or left hand. This Plane embraces (1) Beading and Center Beading Plane; (2) Rabbet and Filletster; (3) Dado; (4) Plow; (5) Matching Plane; (6) Sash Plane; and (7) a Superior Slitting Plane.

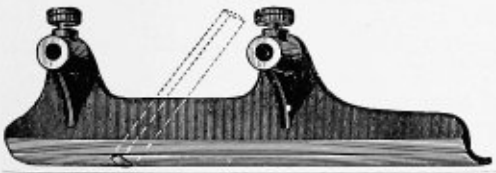
Each Plane has seven Beading Tools (1/8, 3/16, 1/4, 5/16, 3/8, 7/16 and 1/2 inch), ten Plow and Dado Bits (1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4 and 7/8 inch), a Slitting Blade, a Tonguing Tool and a Sash Tool.

These Tools are shown on page 107 and prices for Single Cutters named.

Of the Cutters for Plane No. 55, shown on page 107, Nos. 2, 6, 9, 28, 29, 31, 32, 33, 34, 35, 36, 37, 38, 212, 213, 214, 215, 222, 223, 224, 225, 232, 233, 234 and 235, in addition to the twenty sold with the Plane, will work in Plane No. 45. The other Cutters for No. 55 CANNOT be used in No. 45.

No. **45** Nickel Plated, 10 inches in length, with 20 Tools, Bits, etc.....Each $9.00

HOLLOWS AND ROUNDS, FOR PLANE NO. 45





By substituting a specially formed detachable bottom as shown in cut, for the sliding section mentioned above, Cutters known as "Hollows" and "Rounds" may be used to advantage. A special bottom is required for each size of these Tools. The following sizes can be furnished:

No. 6	1/2 inch Cutter, works a segment of a	3/4 inch Circle	Per pair $3.00
" 8	5/8 " " " " " "	1 " "	" " 3.00
" 10	3/4 " " " " " "	1 1/4 " "	" " 3.00
" 12	1 " " " " " "	1 1/2 " "	" " 3.00
Cutters for above			Each .40

NOSING TOOL, FOR PLANE NO. 45

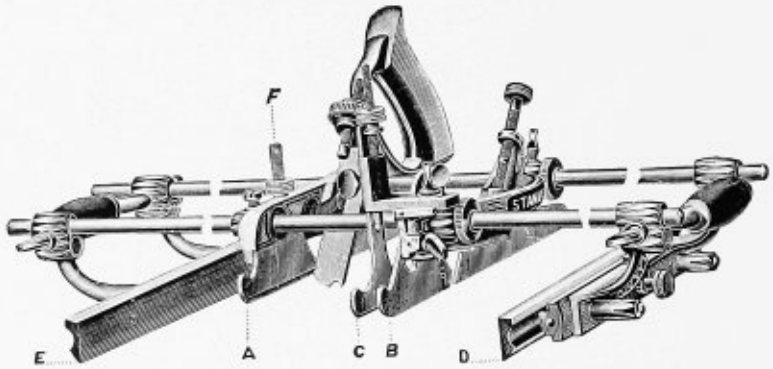
No. 5 Nosing Tool, 1¼ inch (attach same as above)	Each $2.20
Cutters for above	" .50

REEDING TOOLS, FOR PLANE NO. 45

Beads		2	3	4	5
Size of Beads, 1/8 inch	Each	.40	.60	.80	1.00
" " " 3/16 "	"	.40	.60	.80	1.00
" " " 1/4 "	"	.40	.60	.80	1.00

One in a Box.

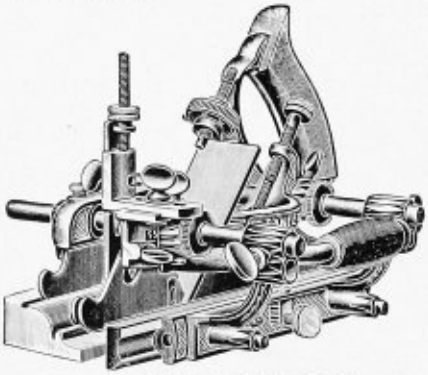
UNIVERSAL PLANE NO. 55



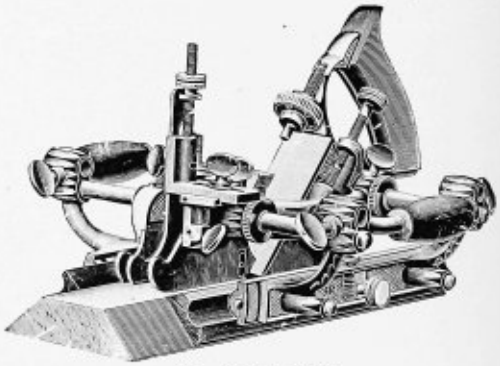
This Tool, in the hands of an ordinary carpenter, can be used on all lines of work covered by a full assortment of so-called Fancy Planes.

No. **55** Universal Plane, 10 inches in length, with 52 Tools, Bits, etc.....Each $18.00

The Plane is Nickel Plated, the 52 Cutters are arranged in four separate cases, and the entire outfit is in a neat Wooden Box.



AS MOULDING PLANE



AS CHAMFER

THIS PLANE CONSISTS OF

A Main Stock (A) with two sets of Transverse Sliding Arms, a Depth Gauge (F) adjusted by a Screw, and a Slitting Cutter with Stop.

A Sliding Section (B) with a Patent Vertically Adjustable Bottom.

The Auxiliary Center Bottom (C) is to be placed in front of the Cutter, as an extra Support or Stop, when needed. This Bottom is adjustable both vertically and laterally.

Fences (D) and (E). Fence D has a Lateral Adjustment by means of a Screw, for extra fine work. The Fences can be used on either side of the Plane, and the Rosewood Guides can be tilted to any desired angle, up to 45 degrees, by loosening the Screws on the Face. Fence E can be reversed for Center Beading wide boards.

An Adjustable Stop to be used in beading the edges of matched boards is inserted on the Left Hand Side of Sliding Section (B).

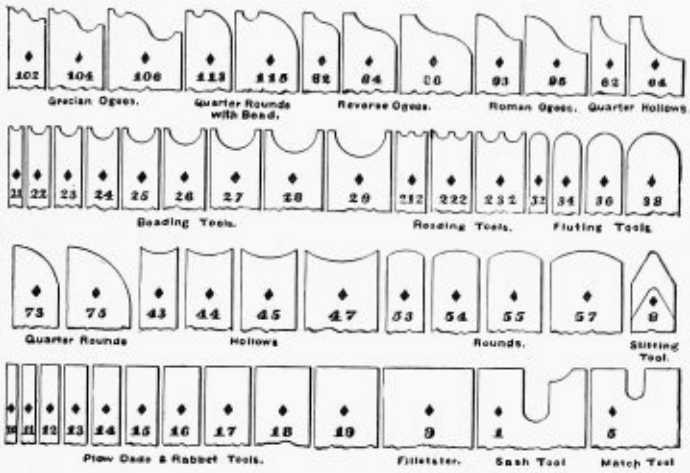
By means of the Patent Adjustable Bottom and the Auxiliary Center Bottom it is possible to use a Cutter of practically any shape with this Plane. Each Plane is sold with the Fifty-two (52) Cutters marked ◆ in upper Plate on page 107. Cutters shown in lower Plate, page 107, are kept in stock and will be furnished to order. Style, sizes and prices are given on page 107.

Directions explaining the use as a Moulding, Match, Sash, Beading, Reeding, Fluting, Hollow, Round, Plow, Rabbet, Filletster, Dado, Slitting, Chamfer Plane, etc., packed with each Plane.

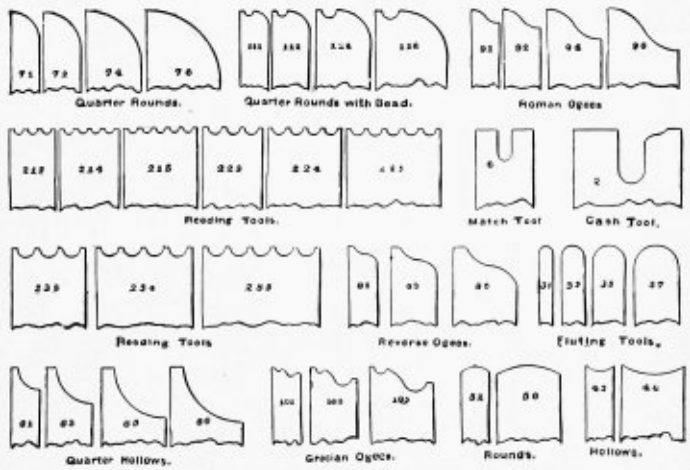
One in a Box.

CUTTERS FOR UNIVERSAL PLANE NO. 55

No.	Size, in.	Style.	Each.
1	1½	Sash Tool	$1.00
2	1¼	" "	1.00
5	1	Match "	1.00
6	3/16	" "	1.00
8		Slitting Tool	.60
9	1¼	Filletster	.50
10	1/8	Plow and Dado Tool	.30
11	3/16	" " " "	.30
12	1/4	" " " "	.30
13	5/16	" " " "	.30
14	3/8	" " " "	.40
15	7/16	" " " "	.40
16	1/2	" " " "	.40
17	5/8	" " " "	.40
18	3/4	" " " "	.40
19	7/8	" " " "	.50
21	1/8	Bead Tool	.30
22	3/16	" "	.30
23	1/4	" "	.30
24	5/16	" "	.40
25	3/8	" "	.40
26	7/16	" "	.50
27	1/2	" "	.50
28	5/8	" "	.60
29	3/4	" "	.60
31	3/16	Fluting Tool	.60
32	1/4	" "	.60
33	5/16	" "	.60
34	3/8	" "	.60
35	7/16	" "	.60
36	1/2	" "	.60
37	5/8	" "	.60
38	3/4	" "	.60
42	3/8	Hollow	.40
43	1/2	"	.40
44	5/8	"	.40
45	3/4	"	.40
46	7/8	"	.40
47	1	"	.40
52	3/8	Round	.40
53	1/2	"	.40
54	5/8	"	.40
55	3/4	"	.40
56	7/8	"	.40
57	1	"	.40
61	3/8	Quarter Hollow	.90
62	1/2	" "	.90
63	5/8	" "	.90
64	3/4	" "	1.00
65	7/8	" "	1.00
66	1	" "	1.00
71	3/8	" Round	.90
72	1/2	" "	.90
73	5/8	" "	.90
74	3/4	" "	1.00
75	7/8	" "	1.00
76	1	" "	1.00
81	3/8	Reverse Ogee	.90
82	1/2	" "	.90
83	5/8	" "	.90
84	3/4	" "	1.00
85	7/8	" "	1.00
86	1	" "	1.00
91	3/8	Roman "	.90
92	1/2	" "	.90



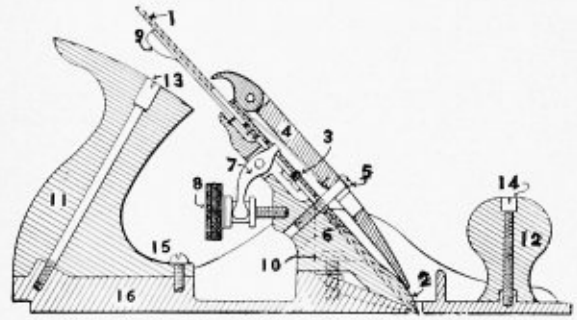
UPPER PLATE, REFERRED TO ON PAGE 106

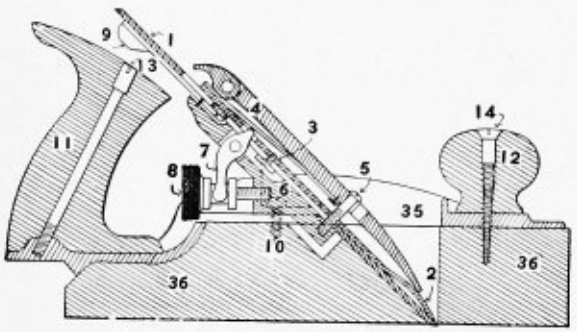


LOWER PLATE, REFERRED TO ON PAGE 106

No.	Size, in.	Style.	Each.
93	5/8	Roman Ogee	.90
94	3/4	" "	1.00
95	7/8	" "	1.00
96	1	" "	1.00
101	3/8	Grecian "	.90
102	1/2	" "	.90
103	5/8	" "	.90
104	3/4	" "	1.00
105	7/8	" "	1.00
106	1	" "	1.00
111	3/8 1/4	Round with Bead	.90
112	1/2 1/4	" " "	.90
113	5/8 1/4	" " "	.90
114	3/4 1/4	" " "	1.00
115	7/8 1/4	Round with Bead	$1.00
116	1 1/4	" " "	1.00
212	1/8	Reed Tool, 2 Beads	.40
213	1/8	" " 3 "	.60
214	1/8	" " 4 "	.80
215	1/8	" " 5 "	1.00
222	3/16	" " 2 "	.40
223	3/16	" " 3 "	.60
224	3/16	" " 4 "	.80
225	3/16	" " 5 "	1.00
232	1/4	" " 2 "	.40
233	1/4	" " 3 "	.60
234	1/4	" " 4 "	.80
235	1/4	" " 5 "	1.00

PARTS FOR PLANES



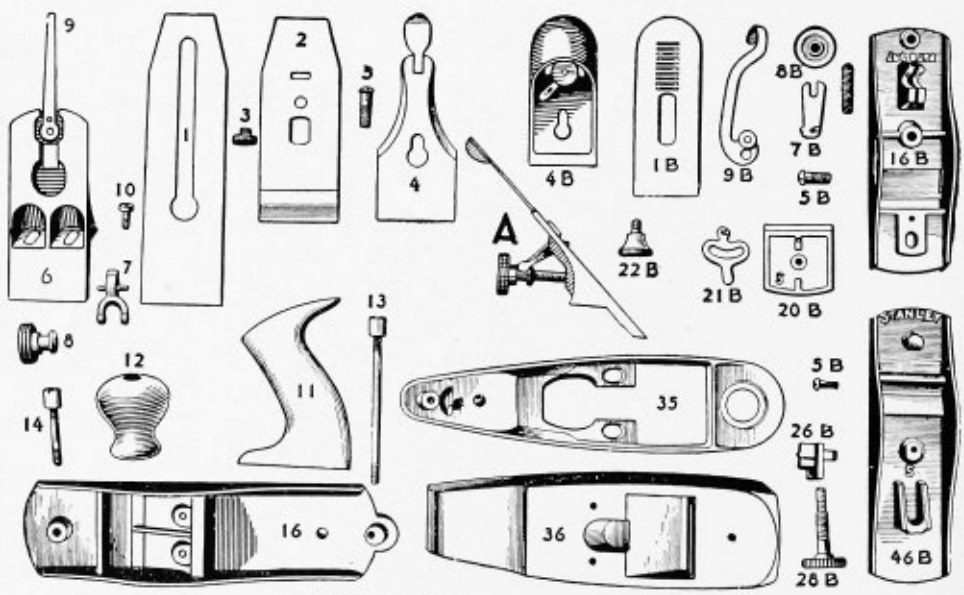


A Price List of Parts of Planes shown below will be found on pages 109, 110 and 111.

In ordering, care should be taken to always give the number of the Plane for which the Part is wanted, as well as the name and number of the Part required.

PARTS OF BAILEY PLANES

No.	
1	Plane Iron.
2	Plane Iron Cap.
3	Plane Iron Screw.
4	Lever Cap.
5	Cap Screw.
6	Frog.
7	"Y" Adjustment.
8	Brass Adjusting Nut.
9	Lateral Adjustment.
10	Frog Screw.
11	Handle.
12	Knob.
13	Handle "Bolt and Nut."
14	Knob "Bolt and Nut."
15	Handle Screw.
16	Bottom (Iron Plane).
35	Top Casting (Wood Plane).
36	Bottom (Wood Plane).



PARTS OF BLOCK PLANES
HAVE B AFTER THE NUMBER

No.	
1B	Plane Iron.
4B	Lever Cap.
5B	Cap Screw.
7B	Adjusting Lever.
8B	Adjusting Nut.
9B	Lateral Adjustment.
16B	Bottom (Adjustable Throat).
20B	Mouth Piece.
21B	Eccentric Plate.
22B	Knob.
26B	Adjustable Frog.
28B	Adjusting Screw.
46B	Bottom.

PARTS FOR PLANES

[CONTINUED].

"BAILEY" IRON PLANES

	Bottom, (No. 16).	Frog, Complete, (A).	Cap, (4).	Handle, (11).	Knob, (12).	Bolt & Nut, (13).	Iron, Single, (1).	Iron, Double, (1 & 2).	Adjusting Nut, (8).	Frog Screw, (10).	Cap Screw, (5).
For No. 1	$1.30	.70	.50	.40	.30	.20	.36	.64	.20 each	.80 doz.	.80 doz.
" 2 or No. 2 C.	1.70	.70	.50	.40	.30	.20	.42	.70	.20 "	.80 "	.80 "
" 3 " 3 C.	2.00	.70	.50	.40	.30	.20	.46	.76	.20 "	.80 "	.80 "
" 4 " 4 C.	2.00	.70	.50	.40	.30	.20	.50	.84	.20 "	.80 "	.80 "
" 4½ " 4½ C.	2.40	.70	.50	.40	.30	.20	.56	.94	.20 "	.80 "	.80 "
" 5 " 5 C.	2.40	.70	.50	.40	.30	.20	.50	.84	.20 "	.80 "	.80 "
" 5½ " 5½ C.	2.40	.70	.50	.40	.30	.20	.56	.94	.20 "	.80 "	.80 "
" 6 " 6 C.	3.30	.70	.50	.40	.30	.20	.58	.96	.20 "	.80 "	.80 "
" 7 " 7 C.	4.70	.70	.50	.40	.30	.20	.58	.96	.20 "	.80 "	.80 "
" 8 " 8 C.	5.70	.70	.50	.40	.30	.20	.64	1.00	.20 "	.80 "	.80 "
" 9	6.00	.70	.50	.40	--	--	.50	.76	.20 "	.80 "	.80 "
" 10 or No. 10 C.	3.30	.70	.50	.40	.30	.20	.54	.90	.20 "	.80 "	.80 "
" 10½ " 10½ C.	3.00	.70	.50	.40	.30	.20	.54	.90	.20 "	.80 "	.80 "
" 11	2.40	.70	.50	.60	--	--	.58	.96	.20 "	.80 "	.80 "
" 12	2.40	.70	.50	.70	--	--	.40	--	.20 "	.80 "	.80 "

"BAILEY" WOOD PLANES

	Bottom, (No. 16).	Frog, Complete, (A).	Cap, (4).	Handle, (11).	Knob, (12).	Bolt & Nut, (13).	Iron, Single, (1).	Iron, Double, (1 & 2).	Adjusting Nut, (8).	Top Casting, (35).	Frog Screw (10).	Cap Screw, (5).
For No. 21	$0.80	.60	.40	--	.20	.20	.46	.76	.20 each	.40 each	.80 doz.	.80 doz.
" 22	.80	.60	.40	--	.20	.20	.46	.76	.20 "	.40 "	.80 "	.80 "
" 23	.80	.60	.40	--	.20	.20	.46	.76	.20 "	.40 "	.80 "	.80 "
" 24	.80	.60	.40	--	.20	.20	.50	.84	.20 "	.40 "	.80 "	.80 "
" 25	.80	.60	.40	--	.20	.20	.46	.72	.20 "	.40 "	.80 "	.80 "
" 26	1.00	.60	.40	.20	.20	.20	.50	.84	.20 "	.40 "	.80 "	.80 "
" 27	1.00	.60	.40	.20	.20	.20	.54	.90	.20 "	.40 "	.80 "	.80 "
" 27½	1.00	.60	.40	.20	.20	.20	.56	.94	.20 "	.40 "	.80 "	.80 "
" 28	1.40	.60	.40	.20	.20	.20	.58	.96	.20 "	.40 "	.80 "	.80 "
" 29	1.40	.60	.40	.20	.20	.20	.58	.96	.20 "	.40 "	.80 "	.80 "
" 30	1.60	.60	.40	.20	.20	.20	.58	.96	.20 "	.40 "	.80 "	.80 "
" 31	1.60	.60	.40	.20	.20	.20	.58	.96	.20 "	.40 "	.80 "	.80 "
" 32	1.70	.60	.40	.20	.20	.20	.64	1.00	.20 "	.40 "	.80 "	.80 "
" 33	1.70	.60	.40	.20	.20	.20	.64	1.00	.20 "	.40 "	.80 "	.80 "
" 34	1.70	.60	.40	.20	.20	.20	.64	1.00	.20 "	.40 "	.80 "	.80 "
" 35	.80	.60	.40	.20	.20	.20	.50	.84	.20 "	.40 "	.80 "	.80 "
" 36	1.00	.60	.40	.20	.20	.20	.58	.96	.20 "	.40 "	.80 "	.80 "
" 37	1.40	.60	.40	.20	.20	.20	.64	1.00	.20 "	.40 "	.80 "	.80 "

"BED ROCK" PLANES

	Bottom.	Frog, Complete.	Cap.	Handle.	Knob.	Bolt & Nut.	Iron, Single.	Iron, Double.	Adjusting Nut.	Frog Screw.	Cap Screw.
For No. 602 or 602 C.	$2.20	1.00	.60	.40	.30	.20	.42	.70	.20 each	.80 doz.	.80 doz.
" 603 " 603 C.	2.50	1.00	.60	.40	.30	.20	.46	.76	.20 "	.80 "	.80 "
" 604 " 604 C.	2.50	1.00	.60	.40	.30	.20	.50	.84	.20 "	.80 "	.80 "
" 604½ " 604½ C.	3.00	1.00	.60	.40	.30	.20	.58	.96	.20 "	.80 "	.80 "
" 605 " 605 C.	3.00	1.00	.60	.40	.30	.20	.50	.84	.20 "	.80 "	.80 "
" 605½ " 605½ C.	3.20	1.00	.60	.40	.30	.20	.56	.94	.20 "	.80 "	.80 "
" 606 " 606 C.	4.40	1.00	.60	.40	.30	.20	.58	.96	.20 "	.80 "	.80 "
" 607 " 607 C.	6.20	1.00	.60	.40	.30	.20	.58	.96	.20 "	.80 "	.80 "
" 608 " 608 C.	7.00	1.00	.60	.40	.30	.20	.64	1.00	.20 "	.80 "	.80 "

CIRCULAR PLANES

	Bottom.	Frog, Complete.	Cap.	Top Casting.	Handle.	Adjusting Nut.	Irons, Single.	Irons, Double.	Frog Screw.	Cap Screw.
For No. 13	$1.20	.70	.50	2.00	--	.20	.46	.76 each	.80 doz.	.80 doz.
" 20 and 20½	1.20	.70	.50	3.00	--	.20	.46	.76 "	.80 "	.80 "
" 113	1.20	.70	.50	2.00	.30	.20	.46	.76 "	.80 "	.80 "

PARTS FOR PLANES

[CONTINUED.]

"BAILEY" BLOCK PLANES

			Bottom, (16B).	Cap, (4B).	Knob, (22B).	Adjusting Nut, (8B).	Adjusting Lever, (7B).	Mouth Piece, (20B).	Irons, (1B).	Eccentric Plate, (21B).	Lateral Adjustment, (9B).
For No.	9½	Each	$1.40	.20	.20	.20	.10	.20	.34	.20	.20
"	9¾	"	1.40	.20	.20	.20	.10	.20	.34	.20	.20
"	15	"	1.50	.20	.20	.20	.10	.20	.34	.20	.20
"	15½	"	1.50	.20	.20	.20	.10	.20	.34	.20	.20
"	16	"	1.40	.30	.20	.20	.10	.20	.34	.20	.20
"	17	"	1.50	.30	.20	.20	.10	.20	.34	.20	.20
"	18	"	1.40	.40	.20	.20	.10	.20	.34	.20	.20
"	19	"	1.40	.40	.20	.20	.10	.20	.34	.20	.20

STANLEY PLANES

			Bottom.	Frog, Complete.	Cap.	Top Casting.	Handle.	Knob.	Bolt and Nut.	Iron, Single.	Iron, Double.	Tooth Irons.
For No.	75	Each	.30	----	.20	.30	----	----	----	.20	----	----
"	104	"	1.70	----	.20	----	.40	.30	.20	.54	.90	----
"	105	"	2.70	----	.20	----	.40	.30	.20	.54	.90	----
"	112	"	2.40	.70	.40	----	.40	.30	.20	.40	----	.60
"	122	"	.80	----	.20	.60	.50	.20	.20	.46	.76	----
"	127	"	.90	----	.20	.60	.20	.20	.20	.54	.90	----
"	129	"	1.40	----	.20	.60	.20	.20	.20	.58	.96	----
"	132	"	1.70	----	.20	.60	.20	.20	.20	.64	1.00	----
"	135	"	.80	----	.20	.60	.20	.20	.20	.54	.90	----

STANLEY BLOCK PLANES

			Bottom.	Cap.	Knob.	Adjusting Frog.	Adjusting Screw.	Iron.
For No.	60	Each	$1.20	.30	.20	.20	.20	.34
"	60½	"	1.20	.20	.20	.20	.20	.34
"	65	"	1.50	.30	.20	.20	.20	.34
"	65½	"	1.50	.20	.20	.20	.20	.34
"	101	"	.20	.10	----	----	----	.16
"	101½	"	.20	.10	----	----	----	.16
"	102	"	.30	.20	----	----	----	.20
"	103	"	.40	.20	----	.20	----	.20
"	110	"	.50	.20	.20	----	----	.26
"	120	"	.60	.20	.20	.30	----	.34
"	130	"	.70	.20	.20	----	----	.26
"	220	"	.60	.20	.20	.20	.20	.34

PLOWS, ETC.

		Stock.	Fence.	Sliding Section.	Cutters, in Set.	Depth Gauge.	Wing Nut and Bolt.	Side Bead Gauge.	Auxiliary Center Bottom.	Spur and Screw.	Arms, Long.	Arms, Short.
For No.	45	$5.00	1.50	3.00	7.00	.40	.50	.50	---- each	1.00 doz.	1.00	.50 pair
"	46	5.00	1.50	3.00	4.00	.40	.50	----	---- "	1.00 "	1.00	.50 "
"	47	5.00	----	3.00	2.00	.40	.50	----	---- "	1.00 "	1.00	.50 "
"	50	2.50	1.40	.60	3.50	.40	.40	----	---- "	1.00 "	1.00	.50 "
"	55	6.00	D–4.00 / E–2.00	2.00	12.00	.40	.50	----	2.00 "	1.00 "	1.00	.50 "
"	141	6.00	2.00	----	4.00	.40	----	----	---- "	---- "	1.00	.50 "
"	143	6.00	2.00	----	4.00	.40	----	----	---- "	---- "	1.00	.50 "

Thumb Screws, $3.00 per dozen.

PARTS FOR PLANES

[CONTINUED.]

MISCELLANEOUS PLANES

			Bottom.	Cap.	Fence	Iron.	Handle.	Knob.	Top Casting.	Adjusting Screw.	Depth Gauge.
For No.	**39**	Each	$2.00	.20	----	.40	----	----	----	----	.40
"	**40**	"	1.40	.20	----	.40	.30	.20	----	----	----
"	**40½**	"	2.00	.20	----	.50	.30	.20	----	----	----
"	**48**	"	4.00	.20	1.00	.34	----	----	----	----	----
"	**49**	"	4.00	.20	1.00	.34	----	----	----	----	----
"	**57**	"	5.00	.30	----	.60	.30	.20	----	----	----
"	**71**	"	2.00	----	----	.60	----	.30	----	----	----
"	**71½**	"	2.00	----	----	.60	----	.30	----	----	----
"	**72**	"	3.00	.20	----	.40	.60	.30	----	----	----
"	**72½**	"	3.00	.20	----	.40	.60	.30	----	----	----
"	**74**	"	----	----	----	.64	2.00	----	----	----	----
"	**78**	"	2.00	.20	.50	.40	----	----	----	----	.40
"	**90**	"	2.00	.30	----	.60	----	----	1.50	.40	----
"	**92**	"	3.50	.30	----	.60	----	----	----	.40	----
"	**93**	"	4.20	.30	----	.60	----	----	----	.40	----
"	**94**	"	5.00	.30	----	.60	----	----	----	.40	----
"	**98**	"	1.20	.20	----	.40	----	----	----	----	----
"	**99**	"	1.20	.20	----	.40	----	----	----	----	----
"	**140**	"	1.50	.30	----	.40	----	.30	----	.20	----
"	**180**	"	1.50	.20	----	.40	----	----	----	----	.40
"	**181**	"	1.50	.20	----	.40	----	----	----	----	.40
"	**182**	"	1.50	.20	----	.40	----	----	----	----	.40
"	**190**	"	1.80	.20	----	.40	----	----	----	----	.40
"	**191**	"	1.80	.20	----	.40	----	----	----	----	.40
"	**192**	"	1.80	.20	----	.40	----	----	----	----	.40

Spurs and Screws, $1.00 per dozen.

AMERICAN PLANE IRONS



CUT IRON

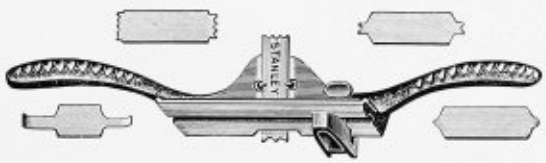


DOUBLE IRON

Size, inches		1¾	2	2⅛	2¼	2½
Cut Irons	Per dozen	$2.75	3.15	3.35	3.70	4.50

Size, inches		2	2⅛	2¼
Double Irons	Per dozen	$6.45	6.65	7.00

UNIVERSAL HAND BEADER



For Beading, Reeding or Fluting straight or irregular surfaces, and for all kinds of light Routering. With Square Gauge for Straight, and an Oval Gauge for curved work. Seven Superior Steel Cutters go with each Tool. Both Ends are sharpened, thus embracing six ordinary sizes of Beads, four sets of Reeds, two Fluters and a Double Router Iron (⅛ and ¼ inch).

No. **66** Nickel Plated Stock, 11½ inches in length, with Seven Steel Cutters ---- Per dozen $12.00
Extra Cutters or Blanks for same ---- " " .60

One in a Box.

WOOD BENCH PLANES



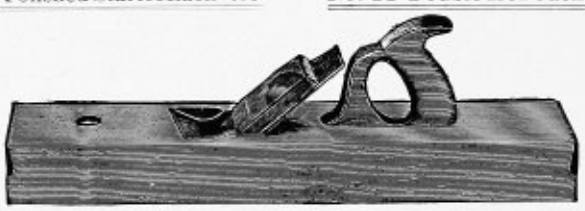
SMOOTH

No. **3** Double Iron Smooth, Polished Start..Each .90



JACK

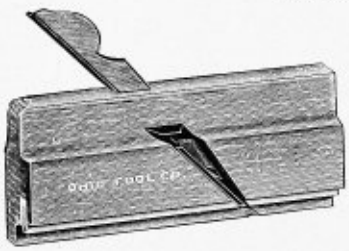
No. **13** Double Iron Jack, Polished Start..Each $1.00



FORE

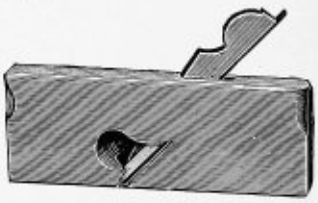
No. **19** Double Iron Fore, 22 inch, Polished Start ..... Each $1.70

FANCY WOOD PLANES



BEAD, SINGLE BOXED

Size, inches	3/16	1/4	5/16
No. **47** Each	.50	.50	.50

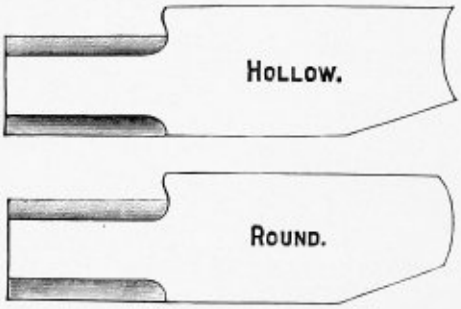


SKEW RABBET

Size, inches	1/4 & 3/8	1/2 to 1	1 1/4	1 1/2	1 3/4	2	2 1/4
No. **146** Each	$1.00	.60	.65	.70	.80	.90	1.00

For Rabbet Plane No. 146, with one Cutter, add 15 cents, and for two Cutters, add 30 cents, each list.

HOLLOWS AND ROUNDS





1 SET NO. 92, NO. 1 TO 9

No. **92** Hollows and Rounds, Set of 9 pairs, No. 1 to 9 ..... Per set $9.45
" " " " " No. 1 to 6 ..... " pair 1.00
" " " " " " 7 " 9 ..... " " 1.15

In ordering separate Planes, please state plainly whether the Hollow or Round Plane is wanted. The Round Plane cuts the hollow, and vice versa. See illustrations above.

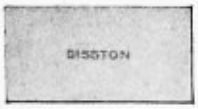
CABINET SCRAPERS



The Blade of this Scraper may be sprung to a slight curve by the Thumb Screw shown at the center of the cut.

No. **80** Raised Handles, 11 inches in length, 2¾ inch Blade ..... Per dozen $12.00
Extra Cutters for above ..... " " 2.40

One in a Box.



PLAIN CUT EDGES

Size, inches	2½x5	3x5	3x6	4x5	4x6	Asstd. Small.
Per dozen	.50	.55	.65	.80	.90	.60

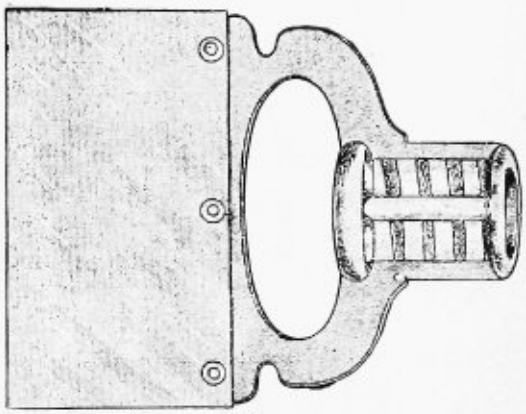
One dozen in a Box.

WALL SCRAPERS



Polished Steel Blades. 4 inches wide.

No. **125** Natural Wood Handle ..... Per dozen $1.50
" **126** Black Enameled Handle ..... " " 2.50



Polished Steel Blades, 4 inches wide, Beveled Edge, Iron Screw Handle. Will fit any Broom Handle, and can be readily taken off and used by hand.

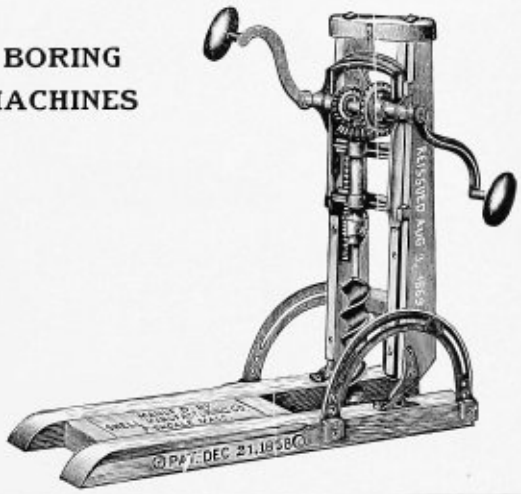
No. **20** Socket Handle ..... Per dozen $3.00

One dozen in a Box.

BORING MACHINES



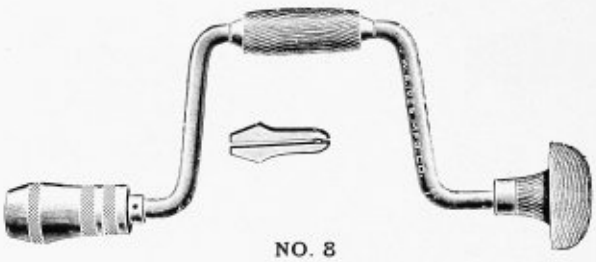
Straight Boring Machines ..... Each $5.50



Angular Boring Machines ..... Each $6.75

Prices do not include Augers.
Two in a Crate.

WINCHESTER BRACES



NO. 8

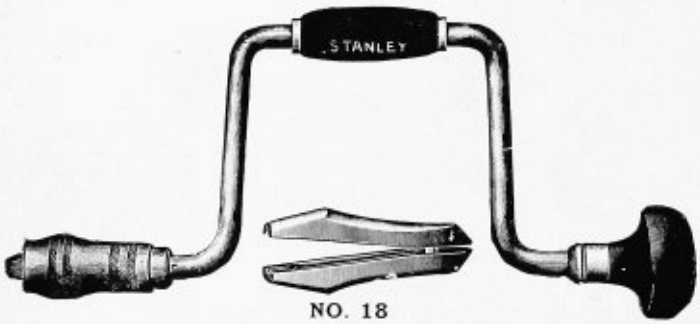
NO. 8 POLISHED

Without Ratchet.

Imitation Cherry Head and Handle.

8 inch Sweep ..... Per dozen $4.00

Half dozen in a Package.



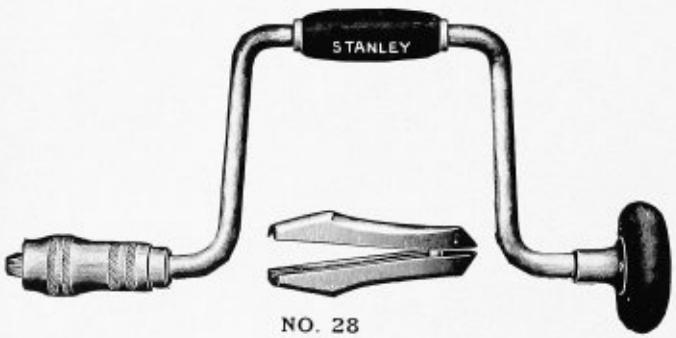
NO. 18

NO. 18 POLISHED

Without Ratchet.

Maple Head and Wooden Quill. Steel Chuck Body. Steel Jaws.

8 inch Sweep	.....	Per dozen	$5.10
10 " "	.....	" "	5.60



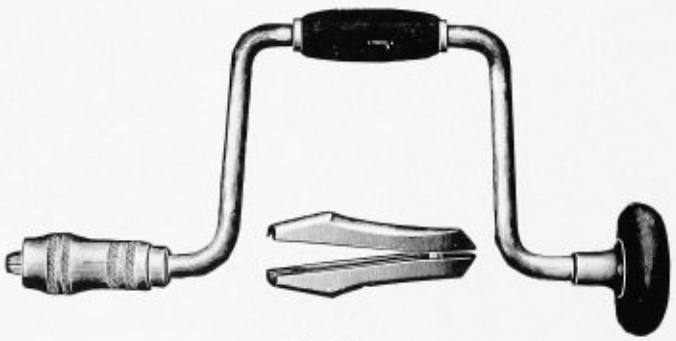
NO. 28

NO. 28 POLISHED

Without Ratchet.

Hardwood (Stained) Head and Handle. Steel Chuck Body. Steel Jaws.

8 inch Sweep	.....	Per dozen	$7.80
10 " "	.....	" "	8.50



NO. 38

NO. 38 NICKEL PLATED

Without Ratchet.

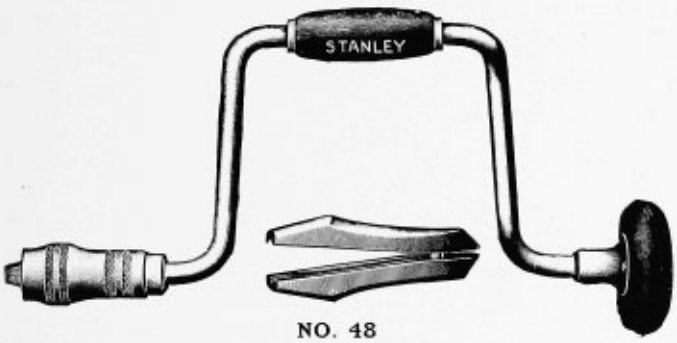
Hardwood (Stained) Head and Handle. Steel Chuck Body. Steel Jaws.

8 inch Sweep	.....	Per dozen	$9.20
10 " "	.....	" "	10.00
12 " "	.....	" "	10.70

In ordering, specify both Number of Brace and Sweep desired.

Half dozen in a Box.

WINCHESTER BRACES

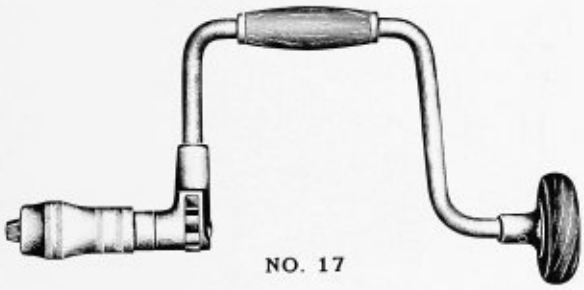


NO. 48

NO. 48 NICKEL PLATED
Without Ratchet.

Cocobolo Head and Handle. Steel Chuck Body. Steel Jaws.

8 inch Sweep	Per dozen		$11.60
10 " "	"	"	18.00
12 " "	"	"	18.75

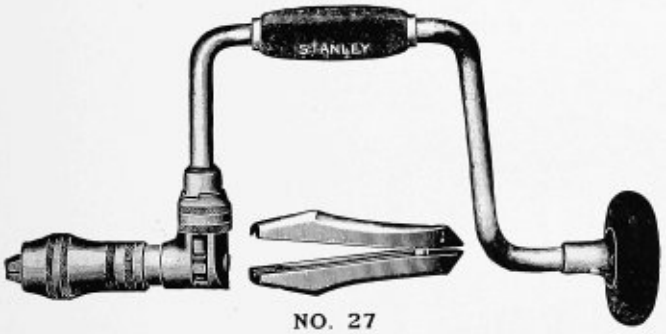


NO. 17

NO. 17 ROLLED FINISH
With Ratchet.

Hardwood (Stained) Head and Handle. Spindle and Chuck Body of one piece of Steel. Steel Jaws.

8 inch Sweep	Per dozen		$10.50
10 " "	"	"	11.00
12 " "	"	"	12.00



NO. 27

NO. 27 POLISHED
With Ratchet.

Hardwood (Stained) Head and Handle. Spindle and Chuck Body of one piece of Steel. Steel Jaws.

8 inch Sweep	Per dozen		$12.75
10 " "	"	"	13.50
12 " "	"	"	14.25



NO. 37

NO. 37 NICKEL PLATED
With Ratchet.

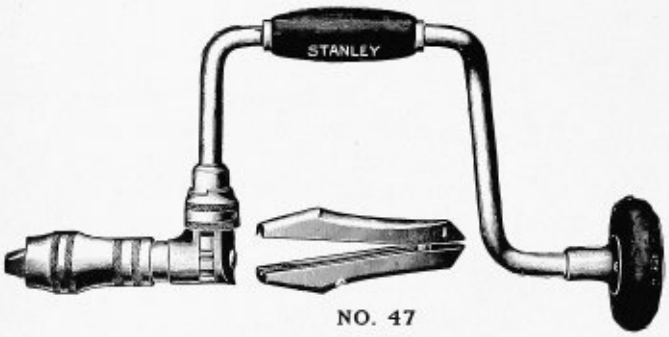
Hardwood (Stained) Head and Handles. Spindle and Chuck Body of one piece of Steel. Steel Jaws.

8 inch Sweep	Per dozen		$14.65
10 " "	"	"	15.45
12 " "	"	"	16.20

In ordering, specify both Number of Brace and Sweep desired.

Half dozen in a Box.

WINCHESTER BRACES



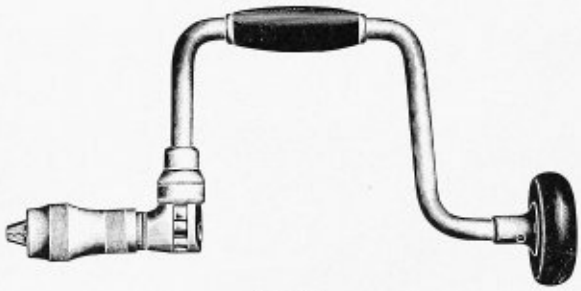
NO. 47

NO. 47 NICKEL PLATED

With Ratchet.

Cocobolo Head and Handle. Spindle and Chuck Body of one piece of Steel. Steel Jaws.

10 inch Sweep	Per dozen	$18.00
12 " "	" "	19.75



NO. 57

NO. 57 NICKEL PLATED

With Ratchet.

Hardwood (Stained Black) Head and Handle. Spindle and Chuck Body of one piece of Steel. Steel Jaws, Alligator Pattern.

10 inch Sweep	Per dozen	$22.00
12 " "	" "	23.00

Half dozen in a Box.

STANLEY RATCHET BRACES



NO. 923

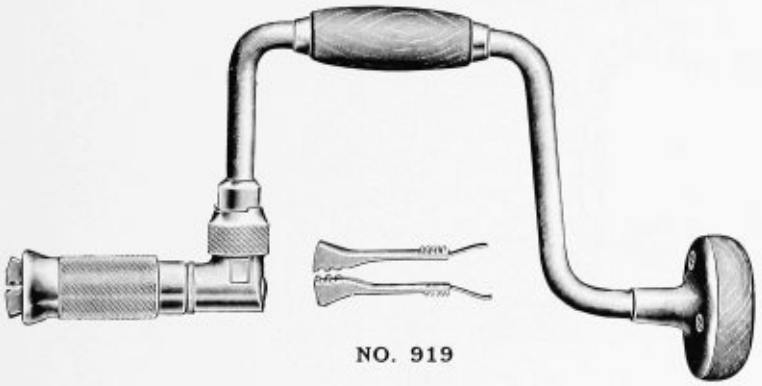
Nickel Plated, Cocobolo Head and Handle, Ball Bearing Head, Adjustable Handle Collars, Spindle and Chuck Body of one piece of Steel, Forged Steel Jaws, Alligator Pattern.

No. **923** 10 inch Sweep	Per dozen	$24.00
" " 12 " "	" "	26.00

One-sixth dozen in a Box.

In ordering, specify both Number of Brace and Sweep desired.

STANLEY RATCHET BRACES



NO. 919

NO 919 NICKEL PLATED

With Ratchet.

Cocobolo Head and Handle, Ball Bearing, Metal Clad Head, Spindle and Chuck Body of one piece of Steel. Forged Steel Jaws, Interlocking Pattern.

8 inch Sweep	Per dozen		$24.00
10 " "	" "		27.00
12 " "	" "		30.00



NO. 921

NO. 921 NICKEL PLATED

With Concealed Ratchet.

Cocobolo Head and Handle. Ball Bearing Head. Adjustable Handle Collars. Spindle and Chuck Body of one piece of Steel. Forged Steel Jaws, Alligator Pattern.

10 inch Sweep	Per dozen		$26.00
12 " "	" "		28.00

One-sixth dozen in a Box.
In ordering, specify both number of Brace and Sweep desired.

BARBER IMPROVED BRACES



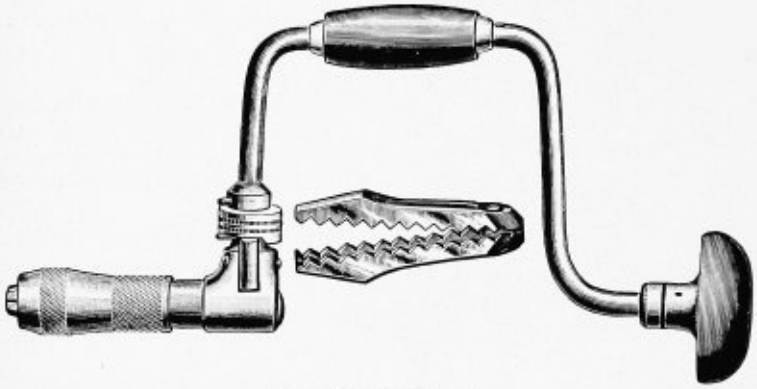
NO. 23, 22 AND 222

The Heads and Handles are Stained in Imitation of Cocobolo.

No. 23 Polished,	8 inch Sweep			Per dozen	$9.00
" 22 "	10 " "			" "	10.00
" 222 Nickel Plated,	10 " "	Forged Jaws		" "	12.00

No. 23 and 22, half dozen in a Package; No. 222, half dozen in a Box.

BARBER IMPROVED RATCHET BRACES



NO. 123 AND 122

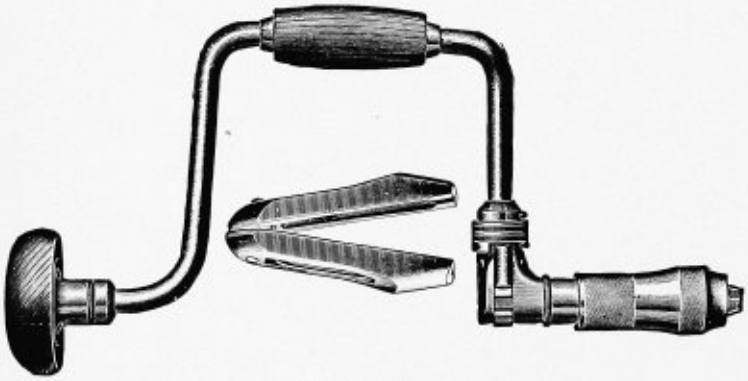
NO. 123 AND 122 POLISHED

With Ratchet.

The Heads and Handles are Stained in Imitation of Cocobolo. Alligator Pattern Jaws.

No.		Per dozen.
123	8 inch Sweep	$17.00
122	10 " "	18.00

Half dozen in a Package.



NO. 323 AND 322

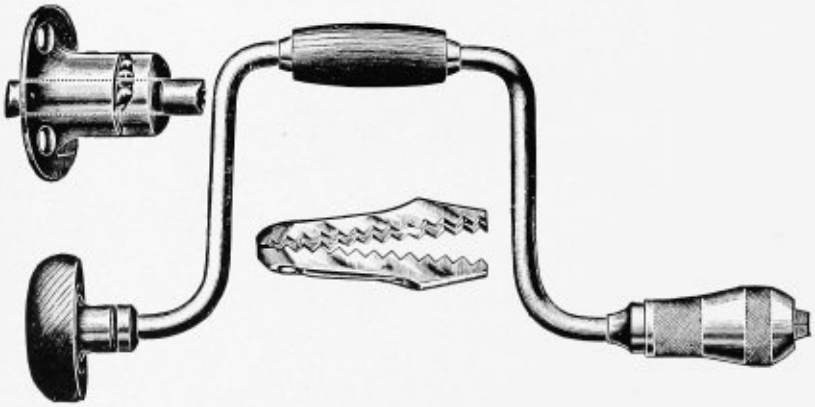
NO. 323 AND 322 NICKEL PLATED

With Ratchet.

The Heads and Handles are Hardwood Stained in Imitation of Cocobolo. The Jaws are Forged.

No.		Per dozen.
323	8 inch Sweep	$22.00
322	10 " "	23.00

Half dozen in a Box.



NO. 14 TO 10

NO. 14 TO 10 NICKEL PLATED

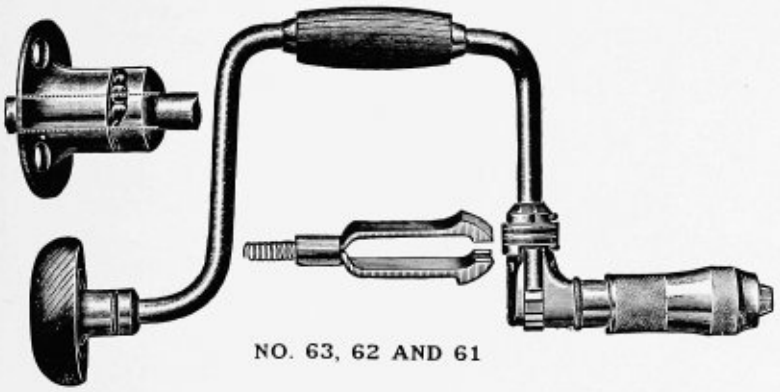
The Heads and Handles are Cocobolo. The Head has a Bearing of Steel Balls, running on Hardened Steel Plates. The Jaws are forged from Steel.

No.		Per dozen.
14	6 inch Sweep	$21.00
13	8 " "	24.00
12	10 " "	27.00
11	12 " "	30.00
10	14 " "	33.00

Half dozen in a Box.

BARBER

RATCHET BRACES



NO. 63, 62 AND 61

NO. 63, 62 AND 61 NICKEL PLATED

With Ratchet.

The Heads and Handles are Cocobolo. The Head has a Bearing of Steel Balls, running on hardened Steel Plates.

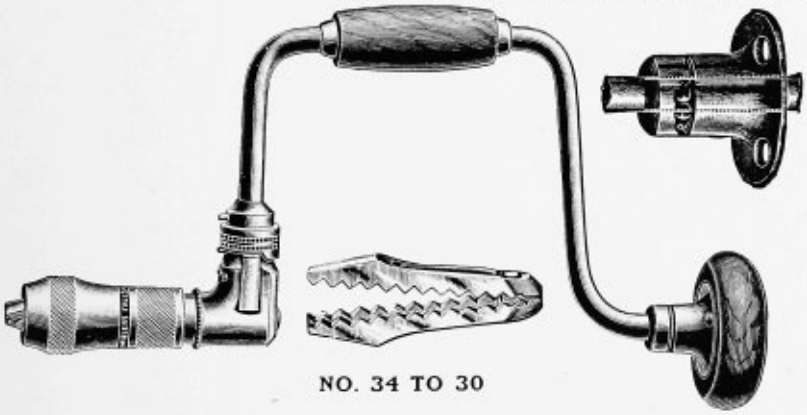
The Jaws are forged from Steel.

No.			Per dozen.
63	8 inch	Sweep	$33.00
62	10 "	"	36.00
61	12 "	"	39.00

Half dozen in a Box.

BARBER

IMPROVED RATCHET BRACES



NO. 34 TO 30

NO. 34 TO 30 NICKEL PLATED

With Ratchet.

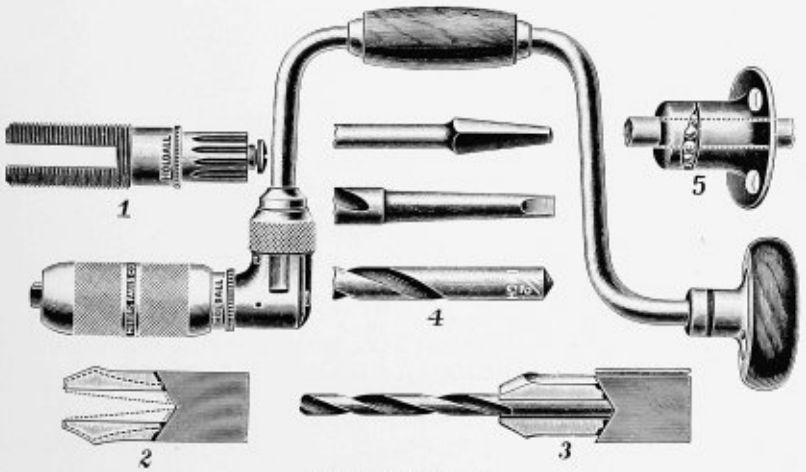
The Heads and Handles are Cocobolo. The Head has a Bearing of Steel Balls, running on Hardened Steel Plates.

The Jaws are forged from Steel.

No.			Per dozen.
34	6 inch	Sweep	$30.00
33	8 "	"	33.00
32	10 "	"	36.00
31	12 "	"	39.00
30	14 "	"	42.00

Half dozen in a Box.

HOLDALL BRACE



NO. 733 TO 730

NO. 733 TO 730 NICKEL PLATED

With Ratchet.

Quality, Material and Finish same as No. 34 line.

No. **1** Shows the unbreakable Socket made from Solid Bar Steel.

No. **2** The Jaws always open exactly parallel unless a Tapering Shank is to be held, when they adjust themselves exactly to the shape to be used. (See dotted lines.)

No. **3** Shows the Jaws grasping a $\frac{3}{8}$ in. Straight Shank Twist Drill. The Chuck will hold Straight or Taper Shanks, Round or Square, from $\frac{7}{64}$ in. to $\frac{1}{2}$ in. in diam.; also all sizes of Expansion Bits.

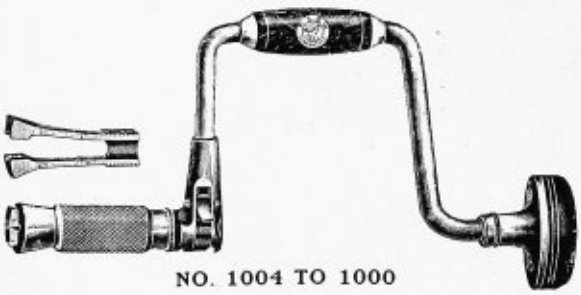
No. **4** Shows a few of the variety of Shanks this Chuck will hold.

No. **5** Shows the Quill with Ball Bearing.

No.			Per dozen.
733	8 inch	Sweep	$33.00
732	10 "	"	36.00
731	12 "	"	39.00
730	14 "	"	42.00

One-sixth dozen in a Box.

RATCHET BRACES



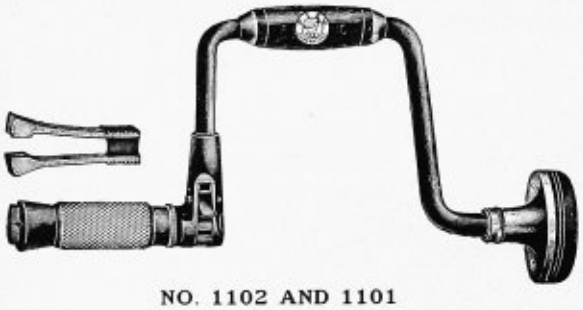
NO. 1004 TO 1000

NO. 1004 TO 1000
NICKEL PLATED

With Ratchet.
Ball Bearing, Lignum Vitae, Steel Clad Head, Cocobolo Handle, Forged Steel Jaws.

No. **1004**	6 inch Sweep	Per dozen	$38.25
" **1003**	8 " "	" "	41.50
" **1002**	10 " "	" "	45.00
" **1001**	12 " "	" "	48.00
" **1000**	14 " "	" "	51.50

Half dozen in a Box.



NO. 1102 AND 1101

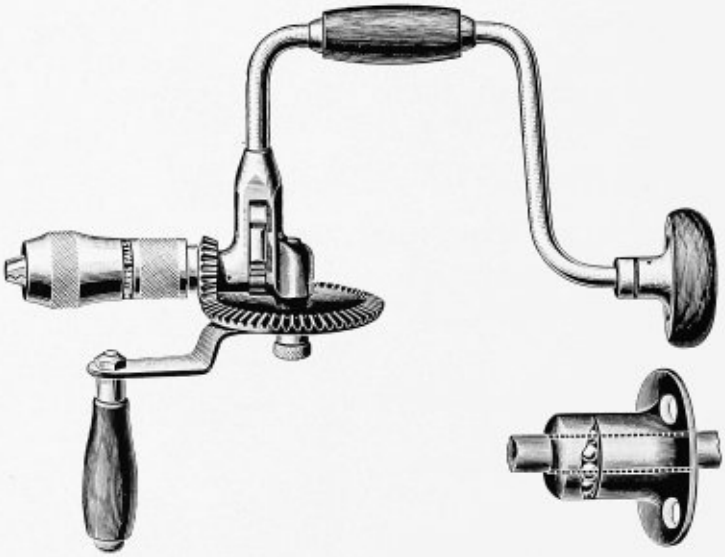
NO. 1102 AND 1101
GUN METAL FINISH

With Ratchet.
Ball Bearing, Lignum Vitae, Steel Clad Head, Cocobolo Handle, Forged Steel Jaws.

No. **1102**	10 inch Sweep	Per dozen	$47.50
" **1101**	12 " "	" "	50.75

Half dozen in a Box.

DRILL BRACE WITH BALL BEARINGS

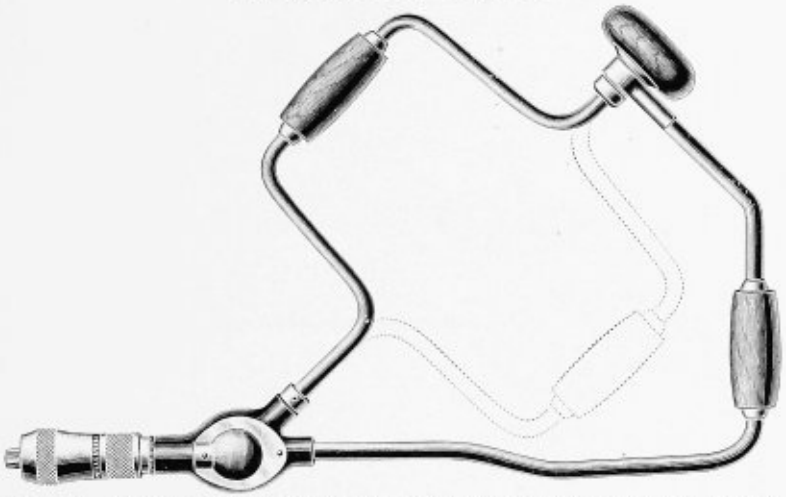


To be used as an ordinary Ratchet Bit Brace or as a Breast Drill. The Brace has 10 inch Sweep, and is Nickel Plated. The Heads and Handles are Cocobolo. The Head has a Bearing of Steel Balls, running on Hardened Plates. The Jaws are forged from Steel. The Drill can be attached or detached in a moment's time.

Complete ..... Per dozen $36.00

One in a Box.

CORNER BIT BRACE



For boring in corners, or other positions where the Sweep of the ordinary Brace cannot be revolved. It will be found especially serviceable to electricians and plumbers. The Chuck is operated by gears made from Steel, which are enclosed and thus protected from clogging by dirt. Bright parts are Nickeled and the Head and Handles are Cocobolo.

No. **502**	10 inch Sweep	Per dozen $36.00
" **503**	8 " "	" " 33.00

One-sixth dozen in a Box.

UNIVERSAL ANGULAR BIT STOCK

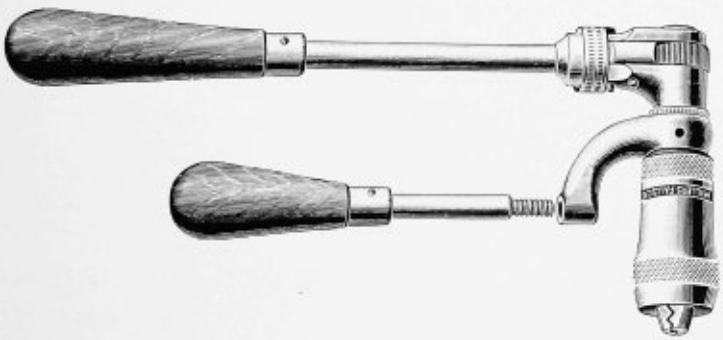


To be used in connection with a Brace and Bit for boring holes in places where the Brace and a Bit could not be used. It can be varied in any position from a straight line parallel with Brace Chuck to the angle shown in cut. The ability to vary the angles, either at the commencement or during the operation of boring a hole is an important feature.

Per dozen $24.00

One in a Box.

RATCHET CORNER BORER



Designed to be used in corners between joists and in other unusual places where a Brace cannot conveniently be employed. The long Handle works the Tool while the shorter one is designed for steadying it. The Teeth on the Ratchet Wheel are cut very fine to admit of a short bite.

The Iron and Steel work is handsomely Polished and Plated, and the Ash Handles Stained to Imitate Cocobolo. Plumbers and electricians as well as woodworkers will appreciate this Tool.

No. **140** ..... Per dozen $18.00

One in a Box.

BIT EXTENSIONS



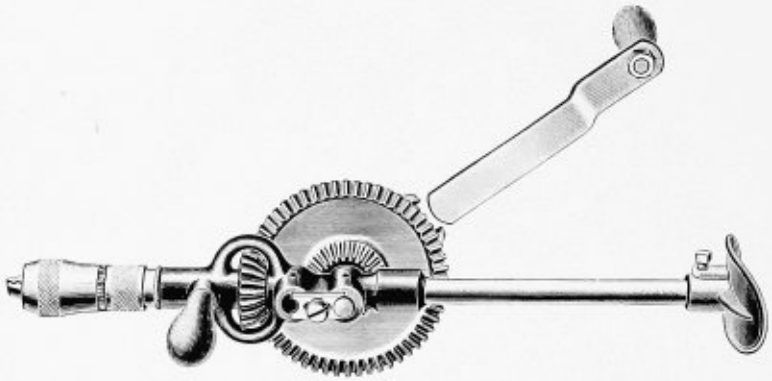
NO. 1

The Jaws and Shanks are made of one piece of Steel and the holder is so designed for a Bit Shank that the Bit or Drill will not be released when boring. Any length or combination will follow up a $\frac{5}{8}$ inch Bit.

Size, inches	12	16	18
No 1 ..... Per dozen	$13.75	13.75	15.25

One in a Box.

BREAST DRILLS



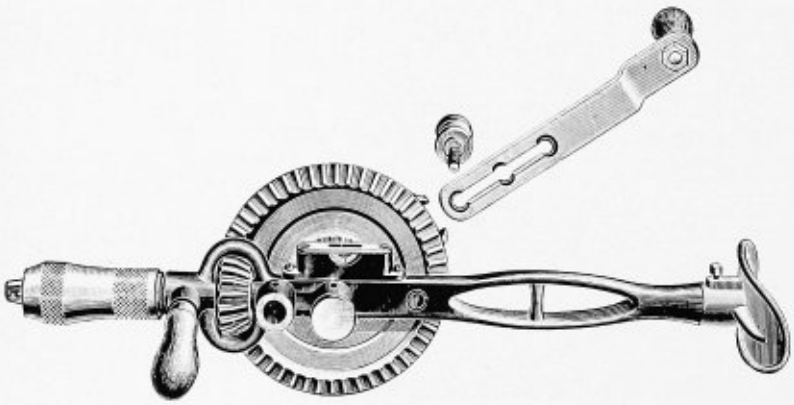
NO. 19

NO. 19

With Ball Bearings and Alligator Jaws. The Drive Wheel is 5 inches in diameter. The Gearing is changeable from even to speeded three to one. The Crank is adjustable, permitting of variation in length of 3½ inches. The Stock and Chuck are polished. The Hub Casting is painted black and the gear and breastplate red.

No. **19**...Per dozen $21.00

One in a Box.



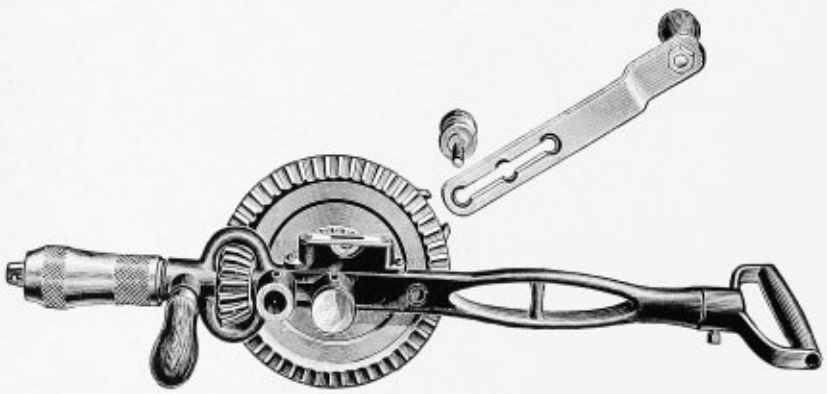
NO. 12

NO. 12 BALL BEARING

Changeable gear from even to speeded about 3 to 1. Has Cut Gears, Adjustable Cranks, Level Attachment to show when being held true, Alligator Jaws, holding both round and square shanks. The Handles are Cocobolo, and the Chuck Nickel Plated.

No. **12** ...Per dozen $30.00

One in a Box.



NO. 15

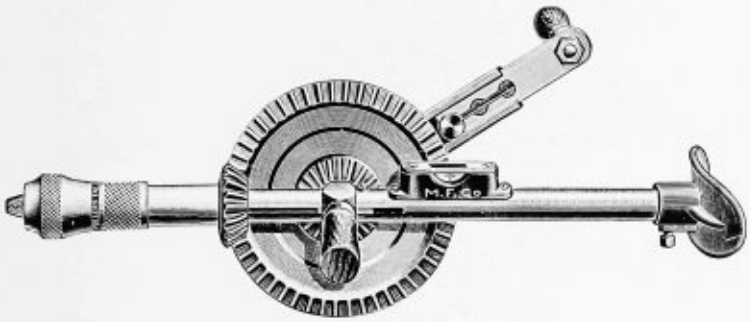
NO. 15 BALL BEARING

This Drill is same in Pattern and Finish as No. 12, shown above, with exception that it has a D Handle instead of Breast Plate.

No. **15** ...Per dozen $30.00

One in a Box.

BREAST DRILLS

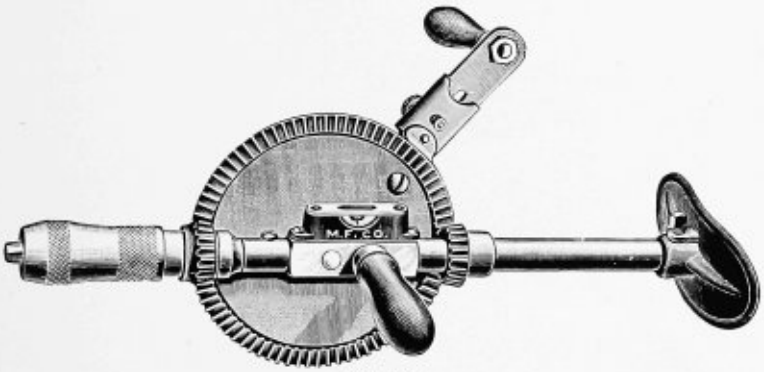


NO. 10

NO. 10

With Ball Bearings, Nickel Plated Stock and Chuck, Cocobolo Handles, Extension Crank, Alligator Jaws, which hold both Round and Square Shanks, and a Patent Level Attachment to enable the operator to see when the tool is held true. The Gears are cut and are changeable from even to speeded 3 to 1.

No. **10** Per dozen..... $36.00



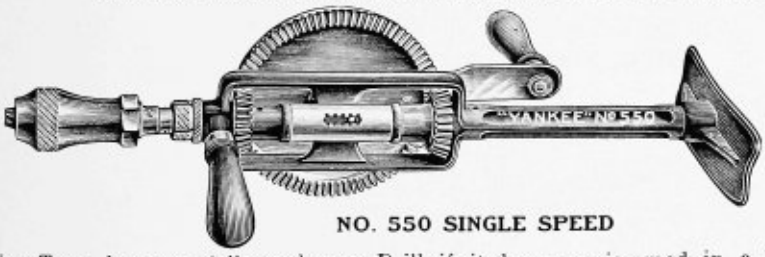
NO. 13

NO. 13, BALL BEARING

This Drill is Double Geared, and has a 6 inch Drive Wheel, giving speed at 4½ to 1. The Gears are cut, the Handles Cocobolo and the Stock and Chuck Nickel Plated, Level Attachment, Extension Crank.

No. **13** Per dozen $42.00

YANKEE BREAST DRILLS, WITH RIGHT AND LEFT HAND RATCHET MOVEMENT



NO. 550 SINGLE SPEED

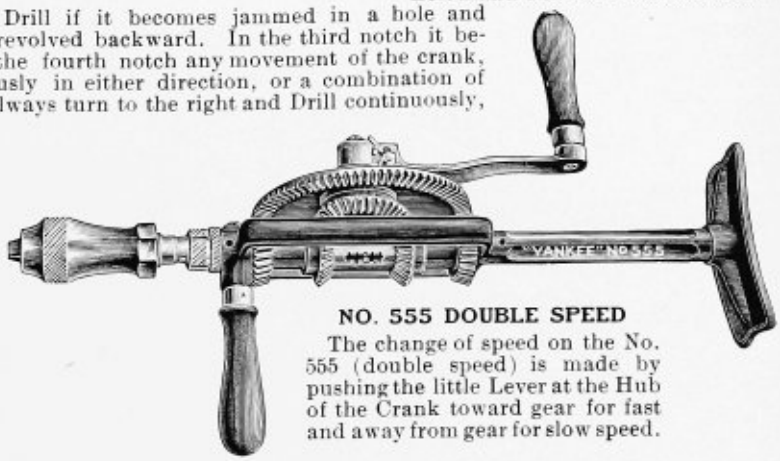
The peculiar feature of this Tool is found in the Shifter on Cylinder between the small gears. The mere movement of this Shifter in the various notches causes the Tool to perform different movements. In the first notch nearest the Chuck it is an ordinary or plain Breast Drill. In the second notch it becomes a Left Hand Ratchet useful in reversing Taps, but especially to loosen Drill if it becomes jammed in a hole and cannot be moved forward or Crank revolved backward. In the third notch it becomes a Right Hand Ratchet. In the fourth notch any movement of the crank, however short, or turned continuously in either direction, or a combination of the two, the Drill in the Chuck will always turn to the right and Drill continuously, hence no time is lost and double the work is done as compared with Single or a Right Hand Ratchet. In the fifth notch the Spindle is locked tight so that the Drill Chuck can be rapidly opened or closed.

NO. 550 AND 555

Dead Black Finish, Bright Parts, Nickel Plated, Extreme Length, 18 inches.

No.		Each.
550	Single Speed.....	$5.00
555	Double "	6.00

All the above, one in a Box.



NO. 555 DOUBLE SPEED

The change of speed on the No. 555 (double speed) is made by pushing the little Lever at the Hub of the Crank toward gear for fast and away from gear for slow speed.

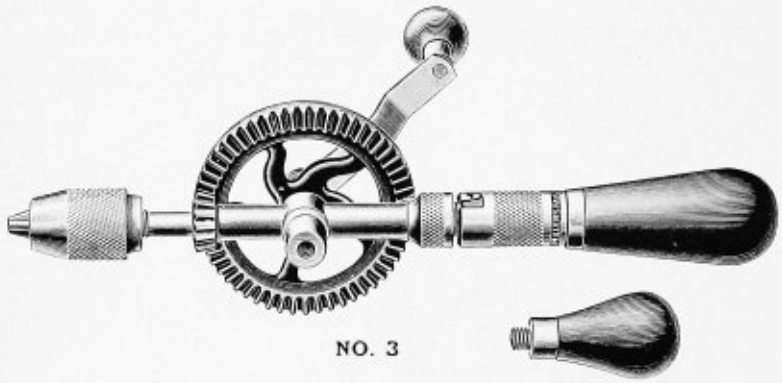
HAND DRILLS



NO. 4

No. **4** Drill is Japanned Iron with Rosewood Handle, 8 inches in length. A Box containing 6 superior Drill Points of various sizes with each Drill Stock.

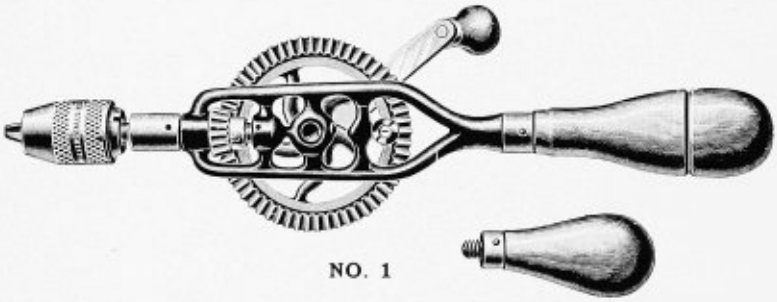
Stock and Drills	Per dozen $6.00
Points only	" set of 6 .25



NO. 3

No. **3** Extreme length, 11 inches. Diameter of Drive Gear, 3 3/16 inches. Chuck holds from 0 to 3/16 inches. Bright parts Nickeled. Drive Gear Japanned. The Handle is Hollow to enclose Twist Drill Bits, the style most commonly used with Hand Drills.

Per dozen, without Bits	$12.00

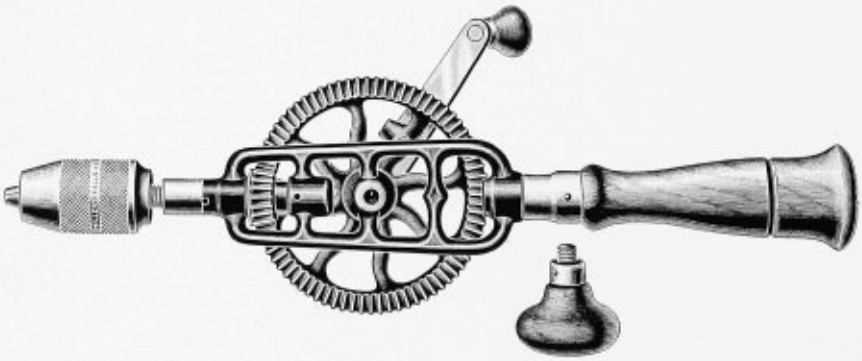


NO. 1

No. **1** are provided with Chucks having three Jaws, resting in Solid Sockets. The Chuck are Nickeled and the Handles Cocobolo. They hold Drills from 0 to 3/16 inch.

A Side Handle, as shown in cut, is furnished with this Drill.

With 8 Fluted Points in Hollow Handle	Per dozen $15.00
Points only	" " .72
" "	" set of 8 .48



NO. 2 BALL BEARING

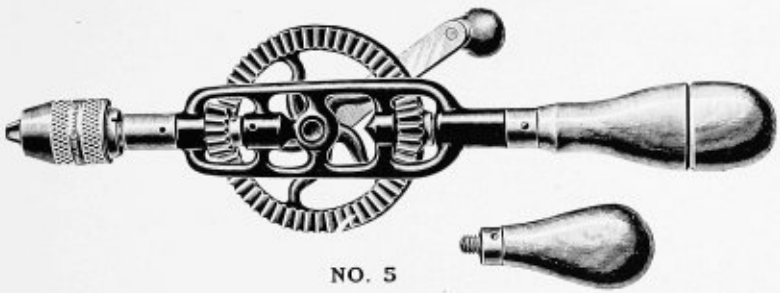
No. **2** Ball Bearing are same in general finish as No. **1**. It has Cut Gears and an Adjustable Friction Roll to prevent Gears from springing out of engagement. With Improved Chuck and Side Handle.

Holds from 0 to 3/8 in.

With 8 Fluted Points,	Per dozen $30.00
Fluted Points,	Per dozen .72
Fluted Points,	Per set of 8 .48

All the above, one in a Box.

HAND DRILLS

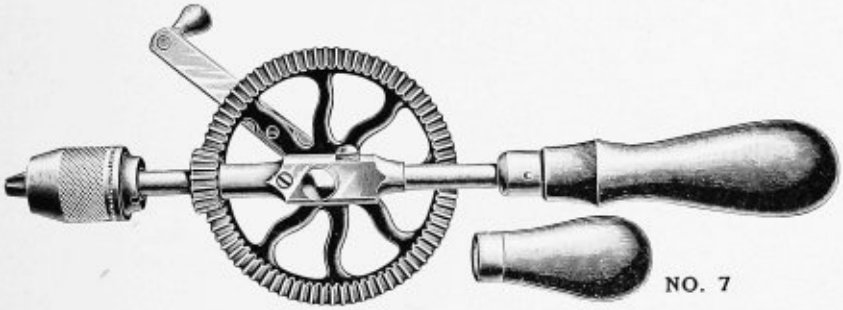


NO. 5

No. **5** Has same Chuck as No. 1, but is Double Geared, and is provided with a wide Rim Gear, to be grasped between thumb and fingers when the Drill is used for delicate work. In this manner it can be run without liability of breaking points. Length over all, 11½ inches.

With 8 Fluted Points, Per doz. $18.00
Fluted Points " " .72
" " " set of 8 .48

One in a Box.



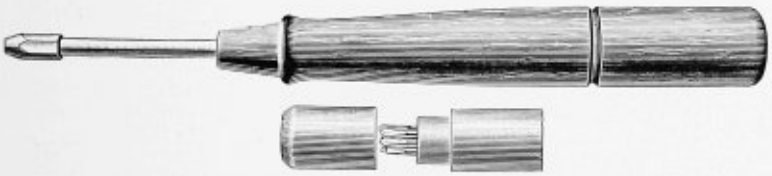
NO. 7

No. **7** Extreme length, 12½ inches diameter of Drive Gear, 4 inches. The Chuck holds from 0 to 17/64 inches. The Metal parts, with exception of Gear, are Polished The Gear is Japanned, and is provided with a Take Up in case of wear. The Handles are Hard Wood, stained in imitation of Cocobolo.

Per dozen $21.00

One in a Box.

GRAVES' AUTOMATIC DRILL STOCK NO. 1



This is a most complete Tool for bracket saw work. The Stock is made of Cocobolo Wood with Steel Spindle. The Drill Points are fastened by means of a Steel Thimble, which screws on the end of the Spindle. It is easily worked with one hand, and will drill the most delicate wood without danger of splitting.

With 12 Drill Points, assorted ..... Per dozen $9.00

GRAVES' AUTOMATIC DRILL NO 2



No. **2** is a large size, with Hollow Handle.

With 8 Drill Points, Per doz. $18.00

One in a Box.

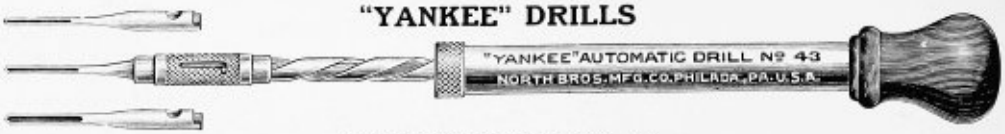
FLUTED DRILL POINTS



Per set of 8 Points ..... .48

One set in a Box.

"YANKEE" DRILLS



AUTOMATIC DRILL NO. 43

Three Drill Points are furnished with each Tool, 1/16, 5/64 and 3/32. Entire length of Tool, including Drill as shown, is 10¾ inches. Nickel Plated, Hardwood Handle.

Per dozen $9.00



AUTOMATIC DRILL NO. 42

Has eight Drill Points, 1/16 to 11/64 inches. Entire length of Tool, inclusive of Drill Point, is 11⅜ inches. Nickel Plated, Hardwood Handle.

Per dozen $13.50



AUTOMATIC DRILL NO. 40

Has eight Drill Points, 1/16 to 11/64 inches, which are in plain sight when Magazine is open. Entire length of Tool, inclusive of Drill Point, is 10¾ inches. Nickel Plated. Drill Point stands still during backward movement of Handle. In hard or tough woods, it can be used with ratchet movement.

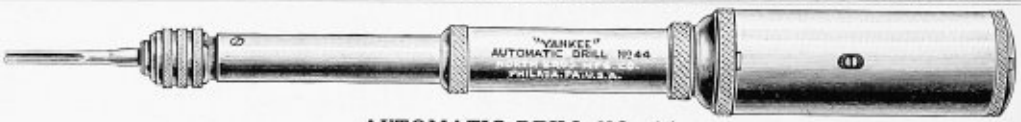
Per dozen $17.00



AUTOMATIC DRILL NO. 41

Has eight Drill Points, 1/16 to 11/64 inches, which are in plain sight when Magazine is open. Entire length of Tool, inclusive of Drill Point, is 11⅜ inches. Nickel Plated. During the return movement of Handle the Drill Point revolves backward to clear chips, etc.

Per dozen $17.00



AUTOMATIC DRILL NO. 44

Has eight Drill Points, 1/16 to 11/64 inches, which are in plain sight when Magazine is open. Entire length of Tool, inclusive of Drill Point, is 11¾ inches. Nickel Plated. Has Spring with Adjustable Tension. The Cap on top of Drill has a Screw attached to it, by revolving which the Spring is made longer or shorter, and as a result weaker or stronger.

Per dozen $18.00



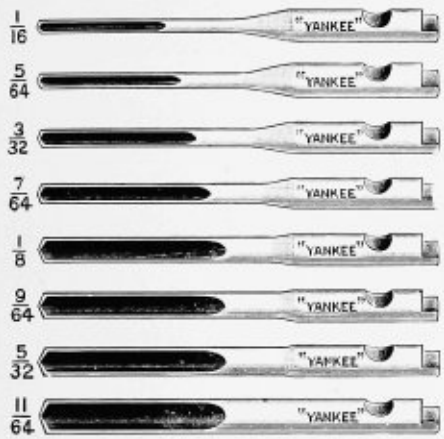
RECIPROCATING DRILL NO. 50

No Drill Points are furnished with this Tool, the user furnishing such quality, style and size best suited for work required in wood, steel, brass, etc. The Chuck will hold any Drill with Straight Shank 3/16 inch diameter or less. The movement or traverse of the Driver is 8½ inches. The entire length of Tool without Drill is 16 inches. Nickel Plated, Hardwood Handle. Drill cuts continuously during both forward and backward movement of Driver.

Per dozen $27.00

All the above, one in a Box.

"YANKEE" AUTOMATIC DRILL POINTS



FULL SIZE CUTS

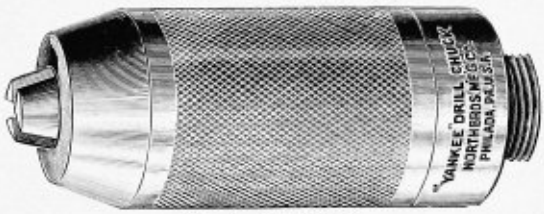
The Drill Points, in eight sizes as shown above, are furnished with Automatic Drills Nos. 40, 41, 42 and 44. Only the three smallest sizes are furnished with No. 43.

Per set of 8 Points	.50
" dozen	.75

"YANKEE" DRILL CHUCKS



(SECTIONAL VIEW)



NO. 1, 2 AND 3

Compact, strong, well proportioned and of simple construction. It is accurate, durable and guaranteed to hold true. The Body, etc., is made of best grade of machinery steel, the Jaws of best drill rod steel and not liable to break.

No.	Extreme length, in.	Diameter, inches.	Holds Drill, inches	Each.
1	2 7/8	15/16	0 to 3/16	$2.75
2	3 7/16	1 5/16	0 " 5/16	3.50
3	4	1 9/16	0 " 3/8	4.25

AUGER BITS



CAST STEEL AUGER BITS

Refined Steel, Tempered, Full Polished.

Size in 16ths	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Per dozen	$4.50	4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00

In sets, 32½ Quarters (1 each, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $7.00



SNELL'S AUGER BITS

Superior Solid Cast Steel, Full Polished.

Size in 16ths	3	4	5	6	7	8	9	10	11	12	13	14	15	16	18	20
Per dozen	$4.50	4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00	10.50	12.00

In sets, 32½ Quarters (1 each, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $7.00

The above Bits up to and including 9/16, one dozen in a Box; larger sizes, half dozen.

AUGER BITS



BIDDLE HARDWARE CO., JENNINGS' PATTERN BLUED AUGER BITS

Double Spur, Extension Lip, Extra Quality Solid Cast Steel, Blued Finish Twist, Polished Edge.

Size, in 16ths	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Per dozen	$4.50	4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00

In sets, 32½ quarters (1 each, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $7.00

Half dozen in a Box.



WRIGHT'S JENNINGS AUGER BITS

Double Spur, Extension Lip, Refined Cast Steel, Full Polished.

Size, in 16ths	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Per dozen	$4.50	4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00

In Sets, 32½ quarters (1 each 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $7.00

Half dozen in a Box.



IRWIN SOLID-CENTER STEM AUGER BITS

Double Spur, Extension Lip, High Grade Crucible Steel, Full Polished.

Size, in 16ths		3	4	5	6	7	8	9	10	11	12	13	14	15	16
No. **62T**	Per dozen	$4.50	4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00

Half dozen in a Box.



IRWIN AUGER BITS, IN SETS

In Finely Polished Wood Box, Folding Lid and Sliding Drawer.

No. **C** 25½ quarters (1 each 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16-16ths) ..... Per set $5.50

No. **D** 32½ quarters (1 each 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set 7.00

AUGER BITS



FORD'S AUGER BITS

Single Spur, Concave Twist, Best Cast Steel, Full Polished.

Size in 16ths	4	5	6	7	8	9	10	11	12	13	14	15	16
Per dozen	$4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00

Half dozen in a Box.



FORD'S AUGER BITS IN SETS

In sets, 32½ Quarters (1 each, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $7.00

FORD'S AUGER BITS IN SETS



RUSSELL JENNINGS' EXTENSION LIP AUGER BITS

Double Spur, Crucible Cast Steel, Full Polished.

Size in 16ths	3	4	5	6	7	8	9	10	11	12	13	14	15	16	18	24
Per dozen	$4.50	4.00	4.00	4.00	4.50	5.00	5.50	6.00	7.00	7.00	8.00	8.00	9.00	9.00	10.50	15.00

Up to and including 12/16ths, one dozen in a Box; larger sizes, half dozen.

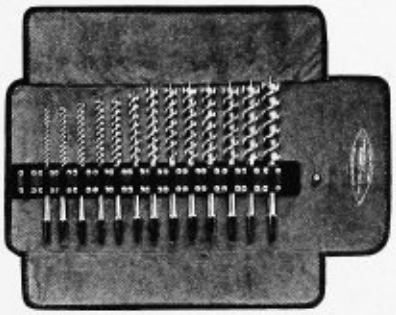


RUSSELL JENNINGS' AUGER BITS IN SETS

In Fancy Boxes.

13 Bits, 32½ Quarters, 4/16 to 16/16ths.

With Box ..... Per set $7.00



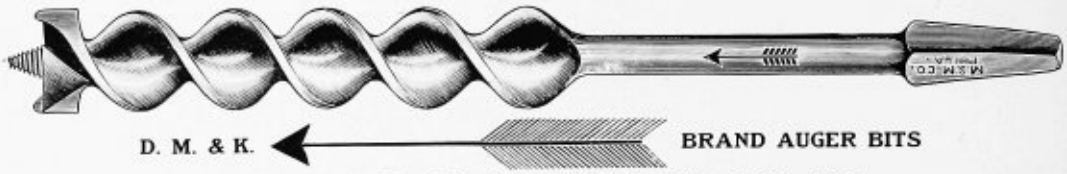
RUSSELL JENNINGS' AUGER BITS IN SETS

In Canvas Rolls.

13 Bits, 32½ Quarters, 4/16 to 16/16ths.

With Roll ..... Per set $7.00

AUGER BITS

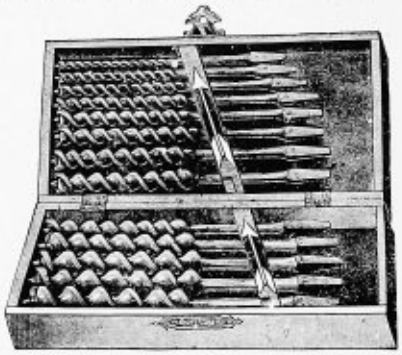


D. M. & K. BRAND AUGER BITS

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size in 16ths	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Per dozen ..	$4.25	4.25	4.25	4.25	4.25	5.52	6.21	6.90	7.59	8.28	8.97	9.66	10.35	11.04

Up to and including 12/16ths, one dozen in a Box; larger sizes, half dozen.



D. M. & K. AUGER BITS, IN SETS

In Fancy Walnut Boxes.

In sets, 32½ Quarters (1 each 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $7.61

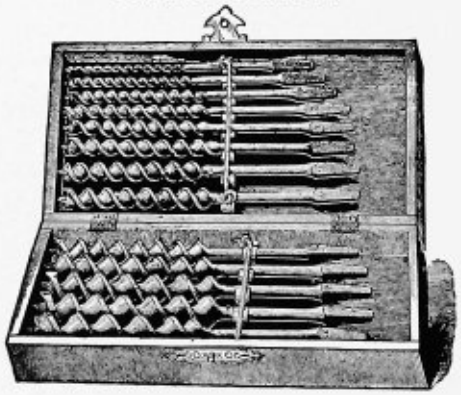


PUGH'S AUGER BITS

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size in 16ths..	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Per dozen	$4.50	4.50	4.50	4.50	4.50	5.76	6.48	7.20	7.92	8.64	9.36	10.08	10.80	11.52

Half dozen in a Box.

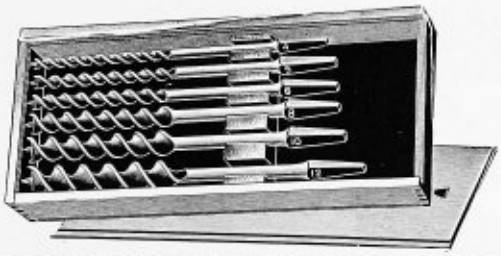


PUGH'S AUGER BITS, IN SETS

In Fine Hardwood Boxes.

In sets, 32½ Quarters (1 each 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16-16ths) ..... Per set $8.00

AUGER BITS



FARMERS' FIRE BLUED AUGER BITS, IN SETS

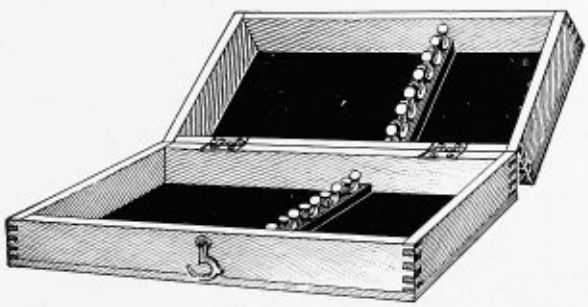
In Varnished Wood Box, with Sliding Cover.

No. **500** 6 Cast Steel Blued Bits in set (1 each 4, 6, 8, 10, 12, 16-16ths) ..... Per set $1.50

BIDDLE HARDWARE CO. AUGER BITS, IN SETS, IN FANCY BOXES

Boxes as illustrated below are used in making up these sets.

No. **5** 6 Polished Cast Steel Bits in set (1 each 4, 6, 8, 10, 12, 16-16ths) ..... Per set $2.00
" **50** 13 " " " " " " (1 " 4, 5, 6, 7, 8, 9, 10, 11, 12, 13 14, 15, 16-16ths) ... " " 3.75
Biddle Hardware Co. Jennings Pattern Blued 13 Bits in set (1 ea. 4,5,6,7,8,9,10,11,12,13,14,15,16-16ths)" " 5.00

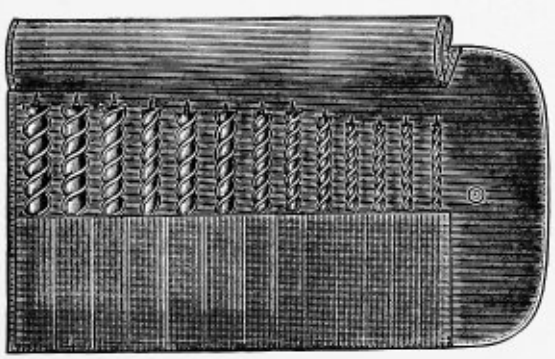


AUGER BIT BOXES

These Boxes are used in making up the sets specified above.

No. **9** Box, Poplar, Varnished, with Patent Brass Clasp, Hinged Lid, holds 6 Auger Bits.... Per dozen $4.75
" **1** " " " " " " " " " " " " 13 " " .... " " 6.50

AUGER BIT ROLLS



20 inches long, 10 inches wide.

No. **47** Made of 8 oz. Brown Duck, 13 Flannel Lined Compartments, has a heavy Tape to fasten Roll. Per doz. $6.00

CAR BITS



SNELL'S CAR BITS

Superior Solid Cast Steel, Full Polished.

Size in 16ths		7	8	9	10	11	12	13	15
12 inch Twist	Per dozen	$10.00	11.25	12.50	13.75	15.00	16.25	17.50	20.50



SNELL'S SHIP AUGER PATTERN CAR BITS

Superior Solid Cast Steel, Full Polished.

Size in 8ths		3	3½	4	4½	5	5½	6	6½
12 inch Twist	Per dozen	$9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.50



IRWIN SOLID CENTRE STEM CAR BITS, DOUBLE CUT

Double Spur, Extension Lip, High Grade Crucible Steel, Full Polished.

Size in 16ths		6	8	10	11	12	13	14	15	16	17
No. **65T** 12 inch Twist	Per dozen	$9.00	11.25	13.75	15.00	16.25	17.50	19.00	20.50	22.00	24.00



D. M. & K. BRAND CAR BITS

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size in 16ths		4	5	6	7	8	9	10	11	12	13	14	15	16	17
6 inch Twist	Per dozen	$6.00	6.00	6.00	6.00	6.00	6.75	7.50	8.25	9.00	9.75	10.50	11.25	12.00	12.75
9 " " "	"	8.16	8.16	8.16	8.16	8.16	9.18	10.20	11.22	12.24	13.26	14.28	15.30	16.32	17.34
12 " " "	"	9.60	9.60	9.60	9.60	9.60	10.80	12.00	13.20	14.40	15.60	16.80	18.00	19.20	20.40



PUGH'S CAR BITS

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size in 16ths		4	5	6	7	8	9	10	11	12	13	14	15	16	17
6 inch Twist	Per doz.	$7.20	7.20	7.20	7.20	7.20	8.10	9.00	9.90	10.80	11.70	12.60	13.50	14.40	15.30
9 " " "	"	8.40	8.40	8.40	8.40	8.40	9.45	10.50	11.55	12.60	13.65	14.70	15.75	16.80	17.85
12 " " "	"	9.60	9.60	9.60	9.60	9.60	10.80	12.00	13.20	14.40	15.60	16.80	18.00	19.20	20.40

CLARK EXPANSIVE BITS



Full Polished.

Complete, Small Bit, with No. 1 Cutter, cutting ½ to ⅞ in., and No. 2 Cutter, cutting ⅞ to 1½ in. Per doz. $18.00
" **Large** " " " 3 " " " ⅞ " 1¾ " " " " 4 " " " 1¾ " 3 " " " " 26.00
Extra Cutters Per dozen No. 1, $3.00; No. 2, $3.75; No. 3, $5.25; No. 4, $6.00

All the above, half dozen in a Box.

STEER'S EXPANSIVE BITS



Full Polished.

No.		Per dozen.
2 Small Bit, with No. 1 Cutter, cutting	⅝ to 1⅛ in., and No. 2 Cutter, cutting 1⅛ to 1¾ in., complete	$22.00
1 Large " " " 3 " "	⅞ " 1¾ " " " 4 " "	1¾ " 3 " " " 26.00
Extra Cutters	Per dozen No. 1, $3.00; No. 2, $3.75; No. 3, $5.25; No. 4, $6.00	

Half dozen in a Box.

CARPENTERS' AUGERS



SNELL'S CARPENTERS' AUGERS, WITH NUT

Superior Solid Cast Steel, Full Polished.

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1½	1¾	2
Per dozen	$8.25	9.50	10.75	12.00	13.25	15.00	17.00	22.00	26.00	30.00

Half dozen in a Box.



SLACK'S CARPENTERS' AUGERS, WITH TANG

Best Cast Tool Steel, Hand Made, Black Finish.

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1½	1¾	2	2¼
Per dozen	$5.76	7.20	8.64	10.08	11.52	12.96	14.40	17.28	20.16	23.04	25.92



D. M. & K. **BRAND CARPENTERS' AUGERS, WITH TANG**

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1⅜	1½	1⅝	1¾	2	2¼	2½
Per dozen	$5.28	6.60	7.92	9.24	10.56	11.88	13.20	14.52	15.84	17.16	18.48	21.12	23.76	26.40



PUGH'S CARPENTERS' AUGERS, WITH TANG

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1⅜	1½	1⅝	1¾	2	2¼	2½
Per dozen	$5.76	7.20	8.64	10.08	11.52	12.96	14.40	15.84	17.28	18.72	20.16	23.04	25.92	28.80

MILLWRIGHT AUGERS



D. M. & K. BRAND MILLWRIGHT AUGERS

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size, in	½	⅝	¾	⅞	1	1⅛	1¼	1⅜	1½	1¾	2	2¼	2½	2¾	3
Per dozen	$9.12	11.40	13.68	15.96	18.24	20.52	22.80	25.08	27.36	31.92	36.48	41.04	45.60	50.16	54.72



PUGH'S MILLWRIGHT AUGERS

English Cast Steel, Hand Made, Black Finish Twist, Polished Edge.

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1⅜	1½	1¾	2	2¼	2½	2¾	3
Per dozen	$9.60	12.00	14.40	16.80	19.20	21.60	24.00	26.40	28.80	33.60	38.40	43.20	48.00	52.80	57.60

SHIP AUGERS



SNELL'S, WITH SCREW

Superior Solid Cast Steel, Full Polished.

Size, in 8ths		3	3½	4	4½	5	5½	6	6½	7	7½	8
With Screw	Per dozen	$7.50	7.50	7.50	9.00	9.00	10.50	10.50	12.00	12.00	13.50	13.50



SNELL'S, WITHOUT SCREW

Size, in 8ths		3½	4	4½	5	5½	6	6½	7	7½	8
Without Screw	Per dozen	$7.50	7.50	9.00	9.00	10.50	10.50	12.00	12.00	13.50	13.50

Half dozen in a Box.

BORING MACHINE AUGERS



SNELL'S BORING MACHINE AUGERS

Superior Solid Cast Steel, Full Polished.

Size, inches	1	1¼	1½	1¾	2
Per dozen	$15.00	19.00	24.00	28.00	32.00

Per set.

In sets, 18 quarters (1 each 1, 1¼, 2 in.) $6.00

Quarter dozen in a Box.

POST AUGERS



PUGH'S POST AUGERS

English Cast Steel, Hand Made, Black Finish Twist.

Size, inches	2	2¼	2½
Per dozen	$23.04	25.92	28.80

MORSE TWIST DRILLS
FULL POLISHED



BIT STOCK DRILLS NO. 109, FOR METAL OR WOOD

Diameter, inches		1/16	3/32	1/8	5/32	3/16	7/32	1/4	9/32	5/16
No. **109**	Per dozen	$1.50	1.65	2.10	2.60	3.10	3.60	4.10	4.70	5.40

Diameter, inches		11/32	3/8	13/32	7/16	15/32	1/2	9/16	5/8	3/4
No. **109**	Per dozen	$6.30	7.20	8.00	8.80	9.60	10.30	14.40	16.20	19.80

Assorted in Sets, No. 13 (1 each 1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/4 inch) Boxed ..... Per set $2.60

2/32 to 16/32, one dozen in a Box; larger sizes in Bulk.



STRAIGHT SHANK DRILLS NO. 105

Diameter, inches		1/16	3/32	1/8	5/32	3/16	7/32	1/4	9/32	5/16	11/32	3/8
No. **105**	Per dozen	$1.00	1.20	1.45	1.80	2.20	2.65	3.15	3.65	4.20	4.80	5.40



TAPER LENGTH DRILLS NO. 111

Shanks 1/2 inch diameter, 2 1/2 inches long. Fitting the Prentiss Blacksmiths' Drill Press No. 2.

Diameter, inches		5/32	3/16	7/32	1/4	9/32	5/16	11/32	3/8
No **111** Style No. 2	Each	.45	.50	.55	.60	.65	.70	.75	.80

TWIST DRILL BITS



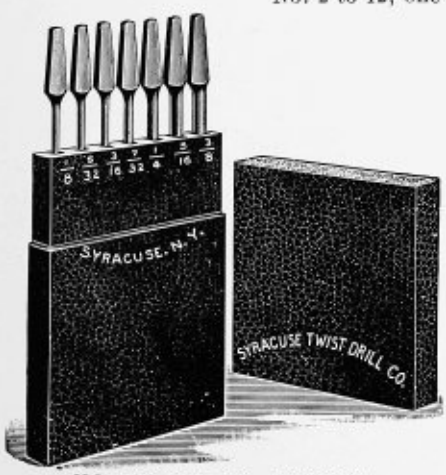
STYLE A, FOR WOOD

These Bits are for wood only, but are not injured by accidental contact with nails, screws or other metal, and can be kept sharp by grinding.

The numbers indicate the size in 32nds of an inch.

No.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	18	20	22	24
Per dozen	$1.60	1.60	1.60	1.75	2.00	2.50	3.00	3.50	3.50	4.00	4.00	4.50	4.50	5.00	5.00	5.50	6.00	6.50	7.00

No. 2 to 12, one dozen in a Box; No. 13 to 24, half dozen.



NO. 23 AND 24, IN SETS

TWIST DRILL BITS IN SETS

One each 4, 5, 6, 7, 8, 10 and 12-32nds in a Covered Morocco Case.

No. **23** Wood Brace Drills ..... Per set $1.90

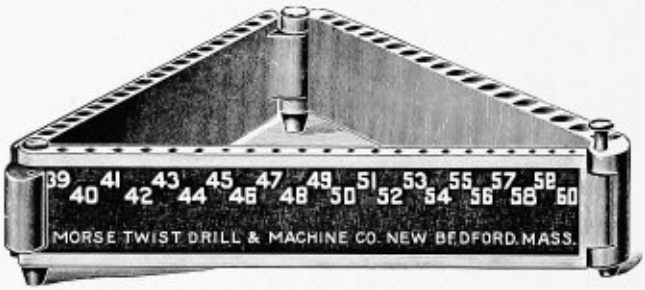
" **24** Bit Stock Drills ..... " " 2.65

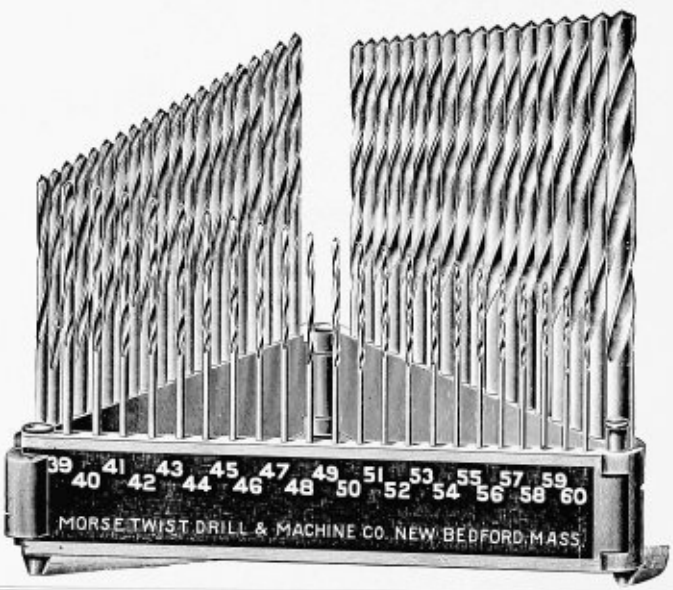
FOLDING OR PORTABLE DRILL HOLDER

For holding Drills sizes 1 to 60.



Folded when not in use requires space of only 5¼ x 1 1/16 inches. Instantly adjusted into convenient shape for use.





Holder only	$1.00
" including set of Drills, 1 to 60	9.75

CENTER BITS



Size, inches	3/8	7/16	1/2	3/4	7/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2
Per dozen	$2.28	2.44	2.44	2.70	2.82	2.94	3.58	4.08	5.08	6.16	7.66

One dozen in a Box.

SCREW DRIVER BITS
POLISHED



CONNECTICUT

Connecticut Screw Driver Bits, Cast Steel, Assorted ..... Per dozen $1.00

One dozen in a Box.



B. & F.

B. & F. Screw Driver Bits, Best Cast Steel, Assorted ..... Per dozen $1.50

One dozen in a Box.



SMITH'S DOUBLE

Smith's Double Screw Driver Bits, Extra Quality ..... Per dozen $2.50

One dozen in a Box.

GIMLET BITS



GERMAN PATTERN
Cast Steel, Straw Color.

Size in 32nds		2	3	4	5	6	7	8	9	10	Assorted 2 to 10
German Pattern Gimlet Bits	Per dozen	$1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

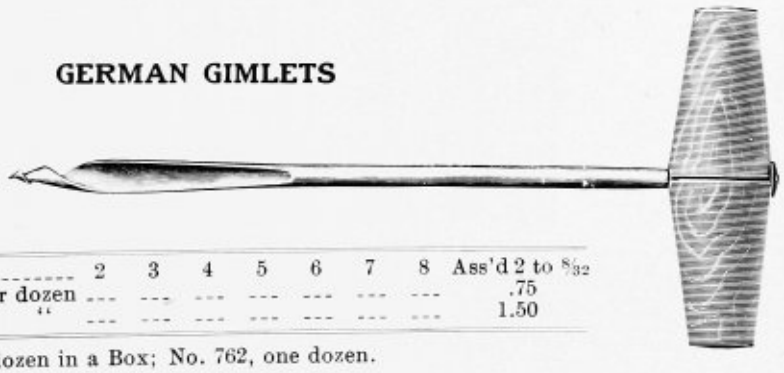


GENUINE GERMAN
Cast Steel, Straw Color.

Size in 32nds		2	3	4	5	6	7	8	9	10	11	12	Ass'd 2 to 8
No. **677½ Boker**	Per doz.	$1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.15	1.30	1.40	1.50	1.05
" **679** " Superior Quality	" "	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.50	1.65	1.80	1.95	1.35

One dozen in a Box.

GERMAN GIMLETS

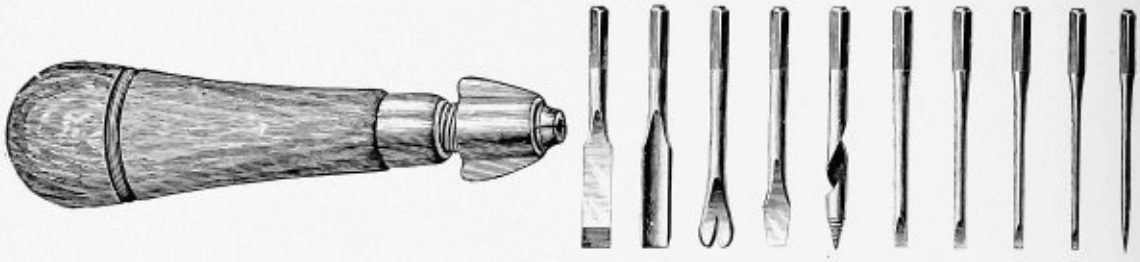


Size in 32nds		2	3	4	5	6	7	8	Ass'd 2 to 8/32
No. **750¼** Wood Handle	Per dozen	---	---	---	---	---	---	---	.75
" **762** Boxwood "	" "	---	---	---	---	---	---	---	1.50

No. 750¼, three dozen in a Box; No. 762, one dozen.

HOLLOW HANDLE TOOL SETS

Cuts half size.



NO. 15 AND 14

No. **15** Hardwood Handle, 6 inches long, with 10 Tools, as illustrated ..... Per dozen $5.50
" **14** Cocobolo " 6 " " " 10 " " " ..... " " 8.00

Half dozen in a Box.



HENRY'S

Illustration shows these Combination Handles and Tools half size, making a convenient Tool, especially adapted for light jobbing and repairing. No danger of the Handle splitting; it is Solid Wood. After removing the Metal Cap, the Tools all stand in view for selection. Special pains are taken to make these Tools first-class in all respects.

Henry's Patent, Cocobolo Handle, Nickel Plated Cap, Twelve Tools ..... Per dozen $9.00

Half dozen in a Box.



NO. 12B

The Tools are made for use, and are sufficiently large for general work, etc. The Saw Blades are made by one of the best Saw Manufacturers. The Tools are of regular Tool Steel, hardened in oil and carefully finished.

No. **12B** Cocobolo Handle, 7 inches long, Nickel Plated Jaws, Clamping Nut and Ferrule, with 9 Tools, as illustrated ..... Per dozen $20.00

Half dozen in a Box.

HOLLOW HANDLE TOOL SETS

MILLERS' FALLS CO.



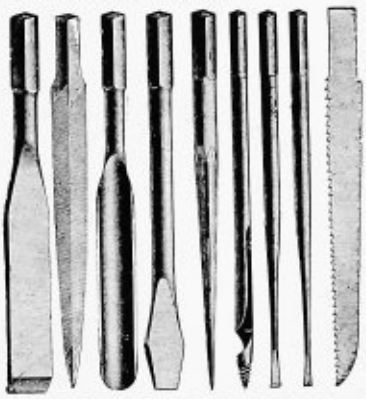
TOOLS FOR NO. 1 HANDLE



Handles are made of Cocobolo, Highly Polished, Ferrules and Jaws are Heavily Nickel Plated.



TOOLS FOR NO. 4 HANDLE

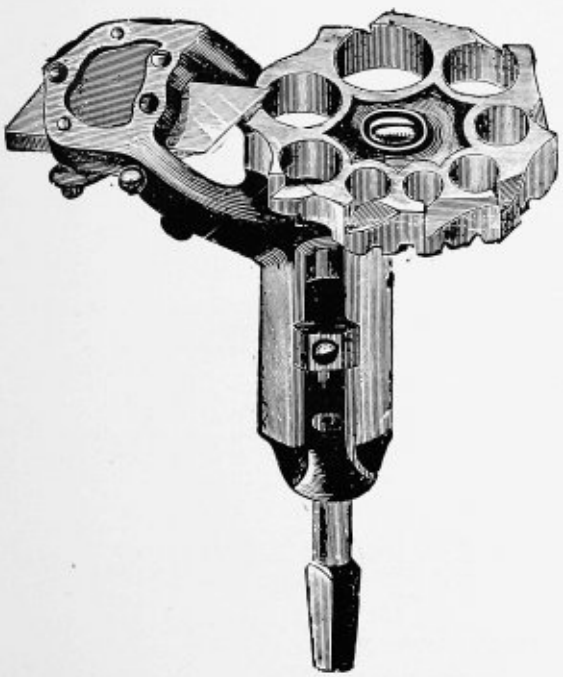


TOOLS FOR NO. 5 HANDLE

No. **1**	Cocobolo	Handle,	6	in.	long,	with	20	tools	..... Per doz.	$12.00
" **4**	"	"	6¼	"	"	"	11	"	..... " "	12.00
" **5**	"	"	7½	"	"	"	11	"	..... " "	18.00

Half dozen in a Box.

HOLLOW AUGERS



BONNEY'S ORIGINAL PATENT

Can be adjusted to any size from ⅜ to 1 inch.

Nickel Plated ..... Per dozen $10.00



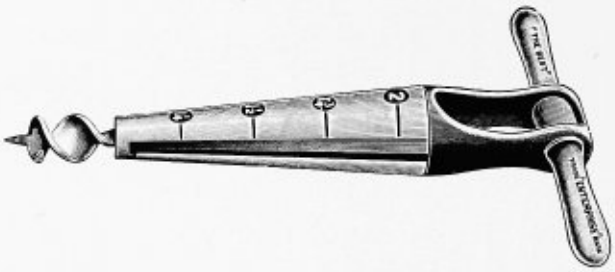
STEARN'S ADJUSTABLE

Can be adjusted to any size from ¼ to 1¼ inches.

No. **0** ..... Per dozen $48.00

One-sixth dozen in a Box.

ENTERPRISE BUNG HOLE BORERS



To sharpen the Stock or Reamer, File the inside of the Slot only.

No. 1	Small Size, boring from	⅝ to 1½ inches	Each	$1.25
" 2	Medium " " "	1⅝ " 2 "	"	1.75
" 3	Large " " "	1½ " 3 "	"	2.50

One dozen in a Box.

COUNTERSINKS



ROSE COUNTERSINKS, FOR WOOD

Rose, Best Cast Steel, Polished ..... Per dozen $2.00

One dozen in a Box.



SNAIL COUNTERSINKS, FOR WOOD

Snail, Best Cast Steel, Polished ..... Per dozen $2.00

One dozen in a Box.



FLAT COUNTERSINKS, FOR METAL

Flat, Best Cast Steel, Polished ..... Per dozen $2.00

One dozen in a Box.



WHEELER COUNTERSINKS, FOR WOOD

Best Cast Steel, Polished.

No. 18	Without Gauge	Per dozen	$3.00
" 20	With "	" "	4.50

Half dozen in a Box.

COUNTERSINKS AND REAMERS



CLARK'S DOUBLE CUT COUNTERSINKS

Clark's, Best Cast Steel, Polished ..... Per dozen $4.00

Half dozen in a Box.



REAMERS

Shape.—Square, Half Round, 5 Square, 6 Square, 8 Square.

Best Cast Steel, Polished ..... Per dozen $1.50

One dozen in a Box.

PUNCHES



SADDLERS' PUNCHES, Cast Steel, Half Polished.



Size of Holes											
No	01	02	03	04	05	06	07	08	09	010	012
Per dozen	$2.00	2.00	2.00	2.00	2.00	2.25	2.25	2.25	2.25	3.25	3.25

One dozen in a Box.



SOLID PUNCHES, Cast Steel, Half Polished.



Full Size of Ends

No. 0 1 2 3 4 5 6 7 8

Assorted Sizes, No. **0** to **8** ..... Per dozen $1.44

One dozen in a Box.



Per dozen $1.44

One dozen in a Box.

PRICK PUNCHES, Cast Steel, Half Polished.



No. **995** Finest Tool Steel, Blued Finish ..... Per dozen $2.50

One dozen in a Box.

KNURLED CENTER PUNCHES

NAIL SETS



¼ inch Octagon Steel Nail Sets, Half Polished, Assorted Points ..... Per dozen .75
5/16 " " " " " " " " " " " " " " .75



SYRACUSE CUP POINT NAIL SETS, KNURLED BODY, BLUED FINISH

No	92	93	94	95	90	945	Extra Heavy Full Polished. 116
Points	2/32	3/32	4/32	5/32	Ass'd 2/32, 3/32, 4/32	Ass'd 4/32, 5/32	3/16
Per dozen	$1.50	1.50	1.50	1.50	1.50	1.50	2.50

One dozen in a Box.



MATCHLESS NAIL SETS

In Display Case.

Knurled Body, Blued Finish, Points assorted 2, 3 and 4/32, mounted in fine Morocco Case.

2 dozen in a Case, complete $3.00

AWLS



PATENT PEG AWLS

Common, Assorted sizes ..... Per gross $1.00
Craddock's Best Spring Steel, Ass'd sizes ..... " " 3.50

One gross in a Box.



PATENT BRAD AWLS

Common, Assorted sizes ..... Per gross $1.25

One gross in a Box.



NICHOLS' ENGLISH SHOULDERED BRAD AWLS

Best Forged Steel ..... Per gross, Assorted Medium, $3.35; Assorted Large, $3.70

One gross in a Package.



PATENT SEWING AWLS

Common, Assorted sizes ..... Per gross $2.00

One gross in a Box.



TANG SEWING AWLS

Common, Assorted sizes ..... Per gross $2.25
Craddock's Best Spring Steel, Ass'd sizes " " 3.50

Common, half gross in a Box; Craddock's, quarter gross.



SADDLERS' AWLS

Common ..... Tang Saddlers' Awls, Assorted sizes ..... Per gross $2.75
Craddock's Best Spring Steel, " " " " " ..... " " 3.50

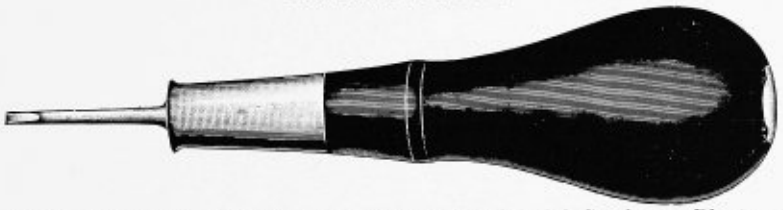
Common, half gross in a Box; Craddock's, quarter gross.

HANDLED BRAD AWLS



No. **3** Best Cast Steel, Assorted ..... Per gross $6.50
" **4** " " " " Large ..... " " 7.00

One dozen in a Box.

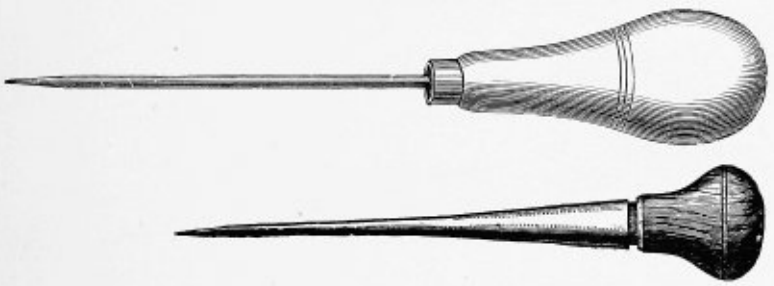


The Blade, Shank and Head are made of one piece of Special Steel. A Rivet passing through the Ferrule, Blade and Handle positively prevents their becoming loosened. The Points are finely tempered and are guaranteed to fully meet the requirements of an Awl.

No. **17** Handled Brad Awls, Assorted, 1¼ and 1½ inch Blades ..... Per dozen $3.50

One dozen in a Box.

HANDLED SCRATCH AWLS



No.		Per gross.
1	Best Cast Steel	$7.00
2	" " " Large	8.50

One dozen in a Box.

No. **1 Socket** Scratch Awls, Forged Steel.
Length of Steel, 6 inches.

Polished ..... Per dozen $1.70

One dozen in a Box.

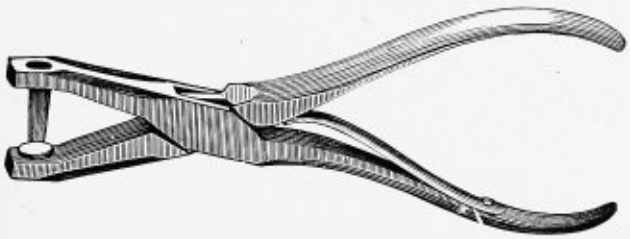
SPRING BELT PUNCHES



Size of holes made by Punches No. **239, 224** and **225**.



Size of holes made by Punches No. **281, 384** and **284**.



No. **239** Full Polished, Box Joint, Drive Tubes, Assorted 4 to 8 ..... Per dozen $5.00
Extra Tubes, 3, 4, 5, 6, 7, 8, 9, 10 ..... " " 1.75

One dozen in a Box.

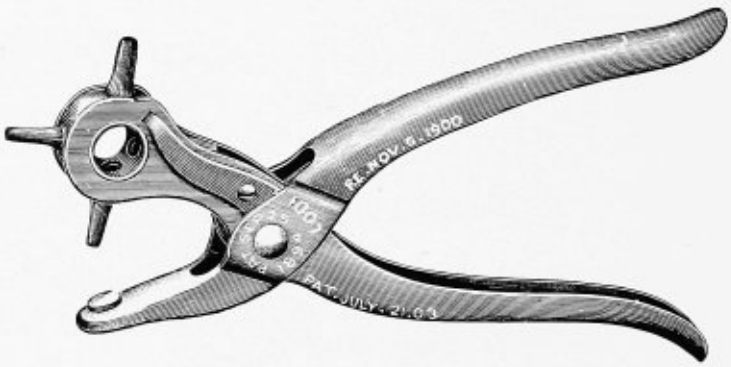
SPRING BELT PUNCHES



No. **281** 8 inches, "Paragon," Full Nickel Plated, Best Quality Steel Screw Tubes.....Per dozen $5.50

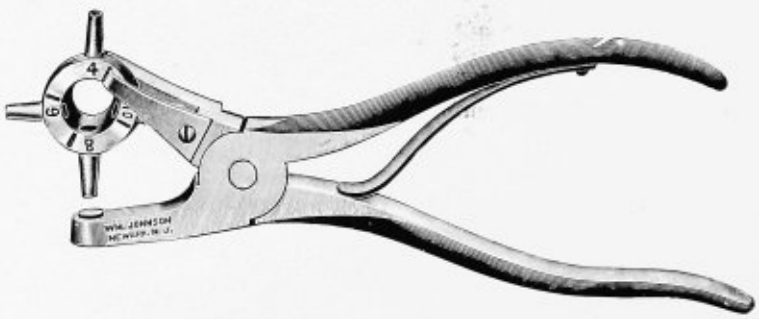
Half dozen in a Box, with No. 2, 4, 6, Tubes assorted.

REVOLVING BELT PUNCHES



No. **384** 8 inches, "Lodi," Bright Finish, 4 Steel Drive Tubes, No. 1, 3, 5, 7 .....Per dozen $9.00

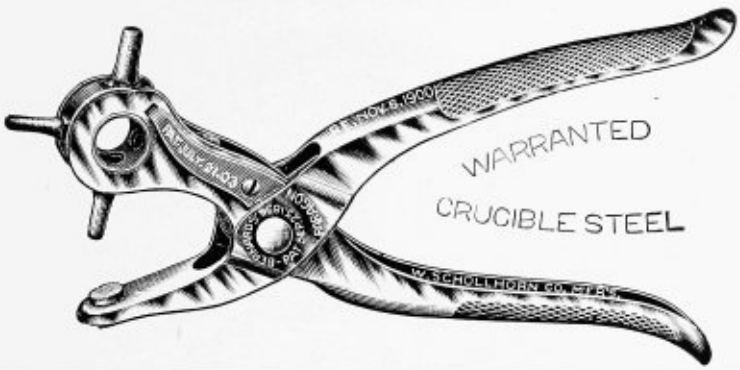
Half dozen in a Box.



No. **224** Full Polished, 4 Steel Drive Tubes, No. 4, 6, 8, 10 .....Per dozen $13.00

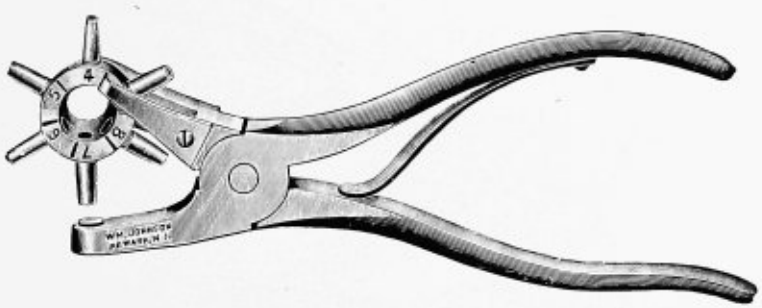
Half dozen in a Box.

REVOLVING SPRING BELT PUNCHES



No. **284** 8 inch, "Paragon," Full Nickel Plated, 4 Best Quality Steel Screw Tubes, No. 1, 3, 5, 7, Per dozen $14.50

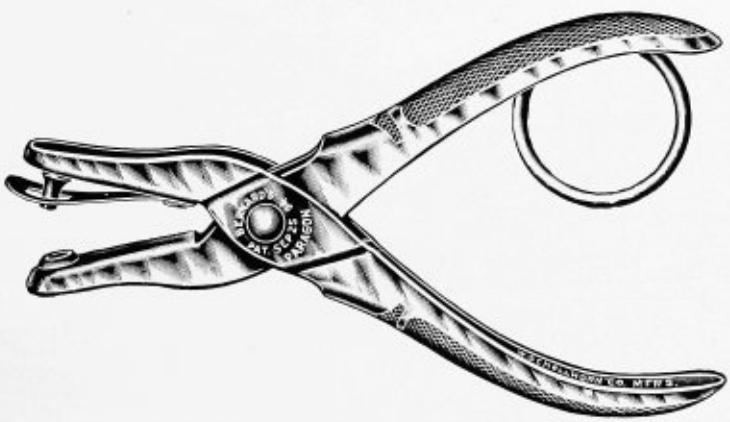
Half dozen in a Box.



No. **225** Full Polished, 6 Steel Drive Tubes, No. 2, 4, 6, 7, 8, 10 ..... Per dozen $17.00

Half dozen in a Box.

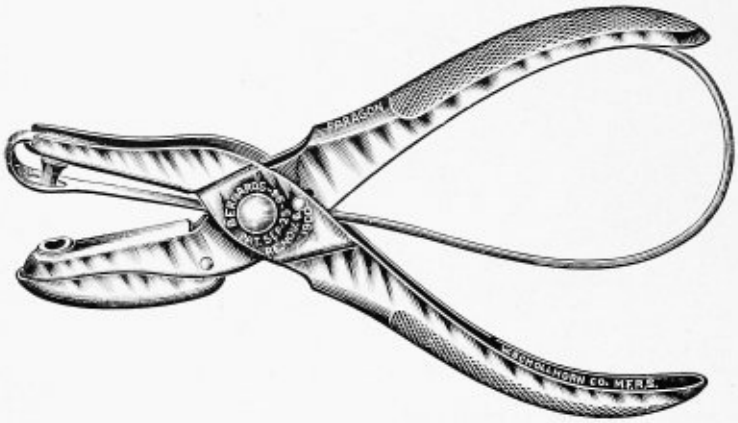
TICKET PUNCHES



No. **250** 5 inch, "Paragon," Full Nickel Plated, with 6 Assorted Designs ..... Per dozen $4.00

Half dozen in a Box.

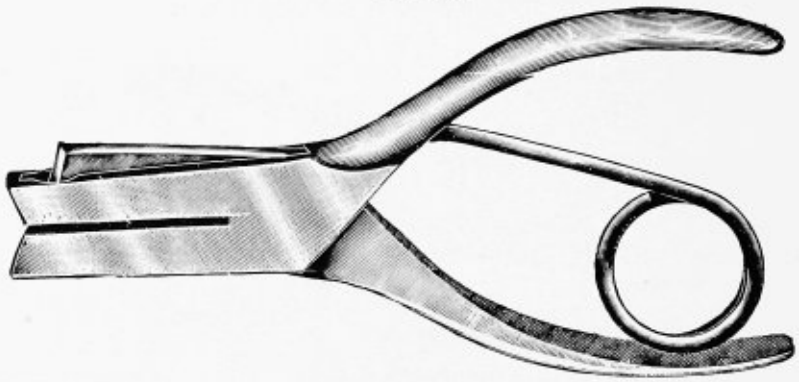
TICKET PUNCHES



The Reservoir, which opens and shuts with a spring, retains the clippings, not allowing them to scatter over the floor.

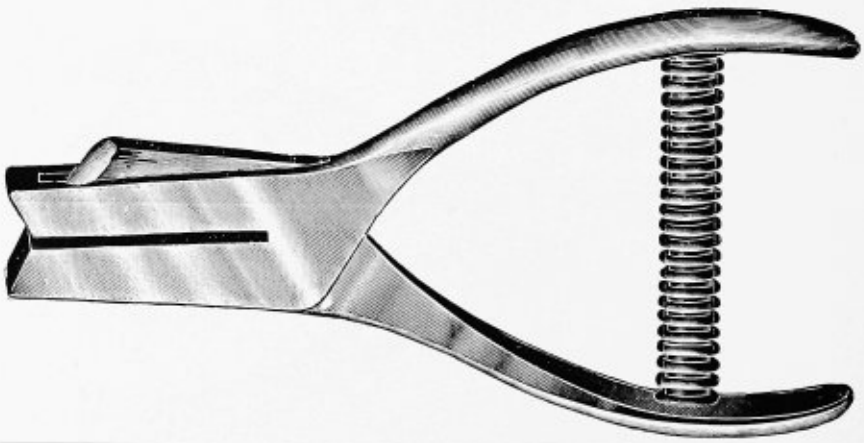
No. **260** 5 inch "Paragon," Full Nickel Plated, with 6 Assorted Designs ....Per dozen $4.50

Half dozen in a Box.



No. **100** Good Quality, Full Nickel Plated, Assorted Designs .....Per dozen $6.00

Half dozen in a Box.



No. **200** Heavy, Full Nickel Plated, Assorted Designs .....Per dozen $8.00

Half dozen in a Box.

SCREW DRIVERS



Sewing Machine, Black Enameled Handle, Full Length 4¾ in., Blade 1½ in. ..... Per dozen .75

One dozen in a Box.



Beech Handle, Brass Ferrule, Heavy Flat Forged Blade.

Size, inches		2	3	4	5	6	7	8	10	12
No. **1**	Per dozen	$2.00	2.50	3.00	3.50	4.00	4.50	5.50	7.00	9.00

Half dozen in a Box.



Ebonized Handle, Nickel Ferrule, Round Forged Blade.

Size, inches		2	3	4	5	6	7	8	10
No. **4**	Per dozen	$2.00	2.50	3.00	3.50	4.00	4.50	5.50	7.00

Half dozen in a Box.



ELECTRIC NO. 15

Round Blade, Crucible Steel, Hardened and Tempered, Bright Finish, Hardwood Handle, Stained Cherry.

Size, inches		2	3	4	5	6	7	8	10	12
No. **15**	Per dozen	$3.30	3.45	3.60	4.00	4.40	4.60	5.15	5.60	5.75

Half dozen in a Box.



TELEGRAPH NO. 30

Round Blade, Crucible Steel, Hardened and Tempered, Finished Bright, Hardwood Handle, Stained Cherry.

Size, inches		2	3	4	5	6	7	8	10	12
No. **30**	Per dozen	$3.55	3.70	3.90	4.35	4.75	4.85	5.35	5.75	5.90

Half dozen in a Box.



RUBBEROID HANDLE NO. 10

Same Pattern and Quality as Telegraph No. 30, Hardwood Rubberoid Handle, Nickel Plated Ferrule.

Size, inches		2	3	4	5	6	7	8	10	12
No. **10**	Per dozen	$4.95	5.10	5.30	5.75	6.15	6.25	6.75	7.15	7.30

Half dozen in a Box.

SCREW DRIVERS



CABINET MAKERS' NO. 31

Round Blade, 3/16 inch diameter, Crucible Steel, Hardened and Tempered, Bright Finish. Hardwood Handle, Stained Cherry. The Tang is driven in Handle, Rivet extends through Ferrule, Handle and Tang and is headed on both ends, preventing the Blade from turning.

Size, inches		2	3	4	5	6	7	8	10	12
No. **31**	Per dozen	$3.55	3.70	3.90	4.35	4.75	4.85	5.35	5.75	5.90

Half dozen in a Box.



CHAMPION

Blades Forged from Tough Steel, carefully Tempered. Blade will not work loose in Handle.

Size, inches		2⅛	3	4	5	6	8	10	12
Champion	Per dozen	$3.00	3.50	4.25	5.00	6.00	8.00	10.00	12.00

Half dozen in a Box.



PERFECT HANDLE

From Hammer Head to Driver Tip a Solid One Piece Drop Forging.

Length Blade, inches		2	3	4	5	6	7	8	10	12
Perfect Handle	Per dozen	$4.25	4.25	4.25	5.00	6.00	7.00	8.00	10.00	12.00

Half dozen in a Box.



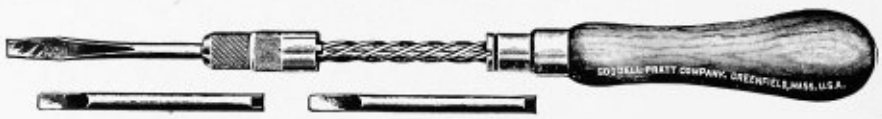
GAY'S RATCHET

Forged Steel Blades, Tempered and Tested. Black Enameled Handles.

Sliding the Button from one side of the Plate to the other, changes instantly from Right to Left Hand action. Leaving the Button midway the Blade remains stationary, like a common Driver.

Length Blade, inches		4	5	6	8	10
Gay's Ratchet, Nickel Plated Plates and Ferrules	Per dozen	$9.00	10.20	12.00	13.50	15.00

Half dozen in a Box.



GOODELL AUTOMATIC INTERCHANGEABLE

Nickel Plated, Hardwood Handles. Bits Forged from Best Cast Steel.

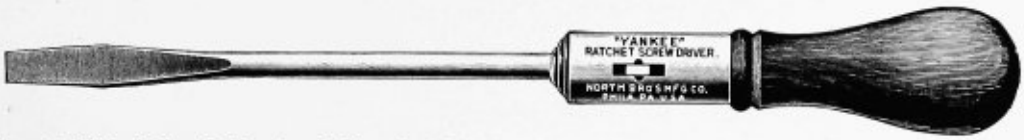
This Tool is made to be used as an Automatic, Ratchet, or a Plain Screw Driver. If a screw cannot be driven by using it automatically, it is readily done by using it as a Ratchet or Plain Screw Driver.

No. **1**	Length Extended,	14	inches,	Hardwood Handles,	with	3	Bits	Per dozen	$21.00
" **2**	" "	16	"	"	"	3	"	" "	24.00
" **3**	" "	18	"	"	"	3	"	" "	27.00

One in a Box.

"YANKEE" RATCHET SCREW DRIVERS

Right and Left Hand and Rigid.



No. **10** Nickel Plated Hardwood Handle, Bits Forged from Best Cast Steel. Adjustment for right or left hand is made by Slide moved in direction of length of Blade.

Length Blade, inches		2	3	4	5	6	8	10	12
No. **10**	Per dozen	$5.25	6.75	7.25	8.00	9.25	10.75	12.50	14.00

Half dozen in a Box.



No. **11** Nickel Plated, Hardwood Handle, Bits Forged from Best Cast Steel. Adjustment for right of left hand is made by Slide moved in direction across length of Blade.

Length, Blade, inches		2	3	4	5	6	8	10	12
No. **11**	Per dozen	$5.25	6.75	7.25	8.00	9.25	10.75	12.50	14.00

Half dozen in a Box.



NO. 12

No. **12** Same Tool as 6 inch No. **11**, except Blade is only $1\frac{1}{8}$ inch long. Made for special use of mechanics requiring a strong, substantial Screw Driver with short Blade. Blade, $\frac{5}{16}$ diameter. Length, over all, $5\frac{3}{4}$ inches.

No. **12** ..... Per dozen $9.00

Half dozen in a Box.

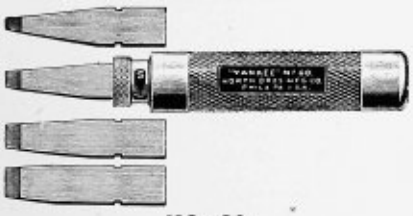


No. **15** Similar to No. **10**, but all sizes have $\frac{3}{16}$ diameter Blade and differ only in length. On the Blade is a Knurled Washer, so Blade can be turned with finger and thumb while hand presses on Handle to hold Screw in place. Largely used by electrical workers.

Length Blade, inches		2	3	4	5
No. **15**	Per dozen	$6.00	6.50	7.00	7.50

Half dozen in a Box.

"YANKEE" MAGAZINE POCKET SCREW DRIVER



NO. 60

No. **60** Steel, Polished and Nickel Plated, has four Blades, Assorted widths, to suit different size Screws. Blades are kept in Magazine in Handle. Tool measures closed 3 inches long and $\frac{5}{8}$ diameter.

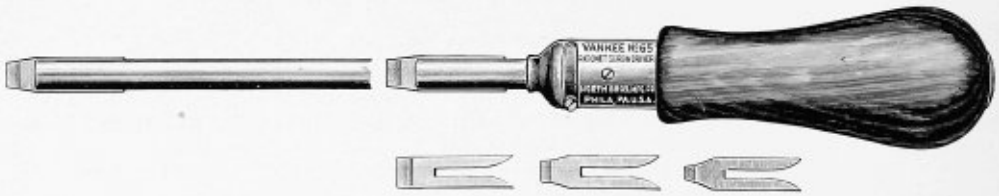
No. **60** ..... Per dozen $10.00

One dozen in a Box.

"YANKEE" RACHET SCREW DRIVERS

Right and Left Hand, and Rigid.

"YANKEE" MAGAZINE RATCHET SCREW DRIVERS



No. **65** Nickel Plated, Hardwood Handle, Four Interchangeable Tool Steel Blades to suit different size screws. The Blades are kept in magazine in handle. Adjustment for right or left hand is made by slide moved in direction across length of Blade.

No. **65**	1 inch (length of Blade, 1¼ inches).	Entire length, 6¾ inches	Per dozen $14.50
" **65**	6 " " " " 6 "	" " 11¼ "	" " 16.25

Half dozen in a Box.

"YANKEE" BIT HOLDER FOR BRACES



No. **66** Holder, Length, 4⅞ inches, with four heavy interchangeable Blades for use in bit brace. Per dozen $12.00

One in a Box.

"YANKEE" RATCHET SCREW EYE DRIVER



NO. 80 AND 81

Nickel Plated, Hardwood Handle.

The "Yankee" Screw Eye Driver consists of a regular Ratchet Driver, with Holder or Fork on end of Blade. Pushing up the Jaws with thumb of hand holding Driver, the point of Jaws readily open to insert screw eye, which should be pushed down into Holder so it rests solidly in V Shaped Groove. This Tool is equally valuable for taking out screw eyes. The Knurled Washer on Blade is to start screw eye with thumb and forefinger, while the hand holds the Tool. Especially valuable in places where only the one hand can be used; adjustment for right or left hand is made by slide moved in direction of length of Blade.

No. **80**	To hold screw eyes No. 12 wire and smaller.	Entire length, 5¾ inches	Per dozen $ 8.75
" **81**	" " " " 8 " " "	" " 6¼ "	" " 11.25

Half dozen in a Box.

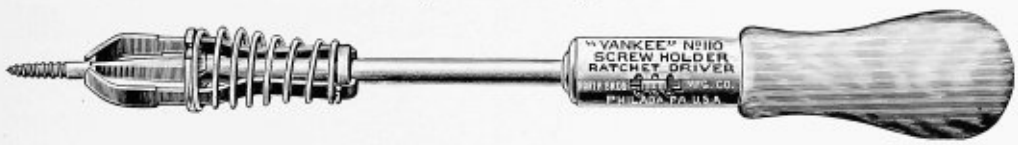
"YANKEE" RATCHET SCREW DRIVERS

Right and Left Hand, and Rigid.

WITH SCREW HOLDER ATTACHMENT

An Attachment to hold Screw, put it in place, drive it in, especially in places difficult to reach and where only one hand can be used, and that does the work effectually without interfering with the ordinary use of the Screw Driver. When Screw is ratcheted in place the jaws will open as the head of Screw sinks into wood, so Screw can be driven in flush with surface without having to unfasten Holder. It releases automatically. Where Screw Holder is not required it is pushed back on Blade toward Handle, as in illustration, where it will stay out of way and yet ready for use at any moment.





No. **110** (on No. 10 "Yankee" Ratchet Driver), inches	3	4	5	6	8
Per dozen	$9.75	10.25	11.00	12.25	13.75



No. **111** (on No. 11 "Yankee" Ratchet Driver), inches	3	4	5	6	8
Per dozen	$9.75	10.25	11.00	12.25	13.75



No. **115** (on No. 15 "Yankee" Ratchet Driver), inches	3	4	5
Per dozen	$9.00	9.50	10.00

All the above, half dozen in a Box.

"YANKEE" SPIRAL RATCHET SCREW DRIVERS



Right Hand only and Rigid, for Driving Screws only.

No. **20** Made for a special class of work where the driving of screws in place is the only requirement. Provision is made for the occasional withdrawal of screws in making the Blade rigid, as in an ordinary screw driver, by pushing Shifter to opposite end of Slot. A ratchet movement is provided to finish driving of screw. Three Bits of different widths are furnished with each Tool. Made in three sizes:

No. **20**	Size 1,	Extreme length with Bit in Chuck,	10 inch	Closed, 14 inch	Extended ..... Per dozen $18.00
" **20**	" 2,	" " " " " "	12 "	" 17 "	" ..... " " 20.00
" **20**	" 3,	" " " " " "	13 "	" 19 "	" ..... " " 22.00

One in a Box.

"YANKEE" SPIRAL-RATCHET SCREW DRIVERS



Right and Left Hand, and Rigid.

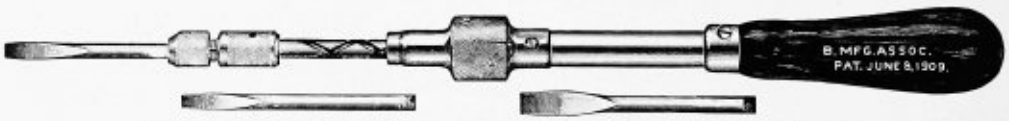
Nickel Plated, Hardwood Handle, Bits Forged from Best Cast Steel.

No. **35** for electrical workers, cabinet makers, carpenters and mechanics having a large number of small screws to drive, and where a lighter tool will be much more sensitive and convenient than the standard pattern, or No. 30. Pocket size, measuring 7 inches long when closed (without Bit). The Bits are straight, so they can be used to drive screws through holes in insulators, etc., where the flattened blades will not pass through holes. The length of Tool with Bit in Chuck is 9⅛ inches when closed, and 12⅜ inches when extended.

No. **35** ..... Per dozen $20.00

BULLOCK'S NEW SPIRAL REVERSIBLE SCREW DRIVERS

Right and Left Hand, and Rigid.



No. **1050** Nickel Plated, Maple Handle, Polished and Red Stained.

The length with Spiral fully extended including Screw Driver Bit 20¾ inches, when not extended including Bit 15½ inches. The Spiral automatically locks to use as a Rigid Screw Driver when the Spiral is fully in and immediately releases as soon as one begins to use the Tool as a Spiral Driver. The Tool can be used as a Right or Left Ratchet at any point on the Spiral. Three Screw Driver Bits with assorted points are included with each Tool.

No. **1050** ..... Per dozen $22.00

"YANKEE" SPIRAL-RATCHET SCREW DRIVERS



No. **30** Regular Pattern, Right and Left Hand, and Rigid.

Nickel Plated, Hardwood Handle, Bits Forged from Best Cast Steel.

It drives or draws screws by pushing on Handle, or by Ratchet Movement of Handle, and can be made Rigid as an ordinary Screw Driver by an ingenious locking device when closed. Three Bits of different widths are included with each Tool. The extreme length of Tool with Bit in Chuck is 13⅛ inches when closed and 19¼ inches when extended.

No. **30** Regular Pattern ..... Per dozen $24.00

NO. 31 HEAVY PATTERN

This Tool is of same design as No. 30, but is made considerably heavier and stronger throughout, for use in car shops, etc., where heavy screws are required to be driven or drawn. Three Bits of different widths are included with each Tool. The extreme length of Tool with Bit in Chuck is 17⅛ inches when closed and 26¼ inches when extended.

No. **31** Heavy Pattern ..... Per dozen $33.00

All the above, one in a Box.

"YANKEE" CHUCK



WITH DRILL POINTS

For use in "Yankee" Spiral-Ratchet Screw Driver.

The outside of Chuck corresponds to Bit of Driver in size, the inside to Shank of Drill Points used in "Yankee" Automatic Drills. The Drill Point is first put in Chuck, as in illustration, and the two together put in Chuck of Spiral Driver the same as ordinary Bit. The Spiral Driver is set for Right Hand and Drill revolved by pushing down on Handle or by Ratchet Movement, same as driving in screws.

Made in three sizes (in ordering, state plainly which size is wanted).

For No. **35** and No. **20** Size 1—Chuck Body is 7/32 in. diameter with three Drill Points 1/16 to 1/8 in., inclusive.

For No. **30** and No. **20** Size 2—Chuck Body is 9/32 in. diameter.

For No. **31** and No. **20** Size 3—Chuck Body is 5/16 in. diameter with eight drill points, 1/16 to 11/64 in., inclusive, same as used in Yankee Drills.

The Chuck and Drill Points are put up in a small round wooden box. These are packed in paper boxes of 1 dozen.

Chucks and Drills for No. **30**, **31** and No. **20**, Size 2 and 3.....Per dozen sets $9.00
" " " " No. **35** and No. **20**, Size 1 ..... " " " 9.00
Extra Drill Points, all sizes ..... Per dozen $1.00 ..... " set of 8 .70

COUNTERSINKS FOR "YANKEE" SPIRAL-RATCHET SCREW DRIVERS



Made in 3 Sizes. In ordering, state plainly which size is wanted.
For No. **35** and No. **20** Size 1—Shank is 7/32 in. diameter.
" " **30** " " **20** " 2 " " 9/32 " "
" " **31** " " **20** " 3 " " 5/16 " "

Per dozen (One dozen in a Box) $2.00

BIT WITH SCREW HOLDER FOR "YANKEE" SPIRAL DRIVERS



A longer Bit than regular, with Holder attached to hold Screw, put in place and drive it in, especially in places difficult to reach or where only one hand can be used. When Screw is driven in place the Jaws open as the Head of Screw sinks into wood.

For No. **35** and **20** Size 1—Shank is 7/32 in. diameter.
" " **30** " **20** " 2 " " 9/32 " "
" " **31** " **20** " 3 " " 5/16 " "

Per dozen $5.00

Half dozen in a Box.

BIT WITH SCREW EYE HOLDER FOR "YANKEE" SPIRAL DRIVERS



A Bit with Fork and Spring Holder to hold Screw Eyes or Screw Hooks to put in place and drive them in, particularly in out-of-the-way places or where only one hand is available. Can also be used for taking out Screw Eyes, the Holder keeping them from falling down.

For No. **30** and **20** Size 2, Holds No. 8 Screw Eye and smaller.....Per dozen $5.00
" No. **35** and **20** Size 1, Holds No. 12 Screw Eye and smaller .....Per dozen $5.00

Half dozen in a Box.

"YANKEE" TOOL SET NO. 100



No. **30** Spiral Ratchet Screw Driver.

Chuck, with Drill Points, eight sizes, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 11/64 inches, to use for drilling holes with No. 30 Spiral Ratchet Screw Driver. Countersink to use in the same Tool.

No. **11** Ratchet Screw Driver, with Blade 6 inches long.

No. **15** Ratchet Screw Driver, with Finger Turn on Blade, with Blade 3 inches long.

These are the styles and sizes of Yankee Tools most in demand, and the combination in a set covers all the usual requirements in Tools for driving and drawing out screws. The Tools are easily removed from Box, and when it is closed are held firmly in place. The Box is substantially made of oak, handsomely finished, contains one each of the Yankee Tools enumerated above, and described on other pages.

No. **100** ..... Per set $6.00

DRAWING KNIVES



Made from Jessop's Best Cast Steel and Norway Iron, fitted with Heavy Ferrules and Metal Capped Handles.

Size, inches		6	7	8	9	10
P. S. & W. Co. No. 15. Razor Blade, Polished	Per dozen	$22.00	22.00	22.00	24.00	25.00

Half dozen in a Box.



Drop Forged, Solid Crucible Steel Blade.

Size inches		8	10
"PERFECT HANDLE," Razor Blade	Per dozen	$16.00	18.00

Half dozen in a Box.



Made from Jessop's Best Cast Steel and Norway Iron.

Size, inches		6	7	8
P. S. & W. Co. No. 6 Coachmakers', Narrow Blade, Polished	Per dozen	$25.00	25.00	25.00

Half dozen in a Box.



Made from Jessop's Best Cast Steel and Norway Iron.

Size, inches		10	12
P. S. & W. Co. No. 7 Shingle Shaves, Polished, Heavy	Per dozen	$31.00	35.00

Half dozen in a Box.

DRAWING KNIVES



Size, inches 8
No. 600 Adjustable Folding Handles, Stained and Hand Polished, Razor Blade ..... Per dozen $20.00

Half dozen in a Box.

IRON SPOKE SHAVES



No. **63** Bottom is made oval for working concave surfaces.

No. **63** Straight Handle, 9 inch Oval Bottom, 1¾ inch Cutter.

Per dozen $2.00



NO. 64

No. **64** Straight Handle, 9 inch, 1¾ inch Cutter.

Per dozen $2.00



NO. 55

No. **55** Raised Handle, 10 inch, Model Double Iron, Hollow Face, 2⅛ inch Cutter.

Per dozen $3.00



NO. 58

No. **58** Straight Handle, 10 inch, Model Double Iron, 2⅛ inch Cutter.

Per dozen $3.00



NO. 51

No. **51** Raised Handle, 10 inch, Double Iron, 2⅛ inch Cutter.

Per dozen $3.50



NO. 52

No. **52** Straight Handle, 10 inch, Double Iron, 2⅛ inch Cutter.

Per dozen $3.50

All the above, half dozen in a Box.

SPOKE SHAVES



NO. 53 IRON

No. **53** Adjustable, Raised Handle, 10 inch, 2⅛ inch Cutter.

Per dozen $4.50



NO. 54 IRON

No. **54** Adjustable, Straight Handle, 10 inch, 2⅛ inch Cutter.

Per dozen $4.50



NO. 60 IRON

No. **60** Straight Handle, 10 inch, Double Cutter, Hollow and Straight, 1½ inch Cutter.

Per dozen $4.50



NO. 65 IRON, CHAMFER

No. **65** Chamfer, can be easily adjusted by means of the Thumb Screws attached to the Guides, and will chamfer an edge any desired width up to 1½ inch.

No. **65** Raised Handle, 9½ inch, 1½ inch Cutter ..... Per dozen $6.00



APPLE WOOD
Plain and Plated.

Size, inches		2⅛	3	3⅛	4
Plain	Per dozen	$4.50	5.25	6.00	6.75
Plated	" "	5.75	6.75	7.50	8.75



MILLERS FALLS NO. 1

The circular shape of this Tool enables it to work in small circles. Either Handle can be removed to work in cramped places. Metal parts are Polished and Nickel Plated and the Handles Cocobolo.

No. **1** ..... Per dozen $9.00



NO. 67 UNIVERSAL

Both Handles are detachable, and either of them can be screwed into a Socket on top of the Stock, thus enabling the owner to work into corners or panels.

No. **67 Universal,** Nickel Plated, Rosewood Handles ..... Per dozen $18.00

No. 67, one in a Box; others, half dozen.

BONNEY'S SPOKE POINTERS



No. **1** Trims up to 2 inches.

Per dozen $5.00



No. **2** With 2 Set Screws for adjusting. Trims up to 2½ inches.

Per dozen $7.00

Half dozen in a Box.

P. S. & W. CO.

SOCKET FIRMER CHISELS

Extra Quality, Solid Cast Steel and Norway Iron, Full Polished Ground Sharp, Hickory Handles.



Plain Edge, with Plain Wood Handles.

Size, inches	⅛	¼	⅜	½	⅝	¾	⅞	1	1¼	1½	1¾	2
No. 1 Extra .....Per dozen	$11.00	11.00	11.00	12.00	13.00	13.00	14.00	15.00	16.00	17.00	18.00	19.00

Assorted, 12 in set, ⅛ to 2 inches (1 each ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2) ..... Per set $14.25



Plain Edge, with Leather Capped Handles.

Size, inches	⅛	¼	⅜	½	⅝	¾	⅞	1	1¼	1½	1¾	2
No. 1 Extra .....Per dozen	$12.50	12.50	12.50	13.50	14.50	14.50	15.50	16.50	18.00	19.00	20.00	21.00

Assorted, 12 in set, ⅛ to 2 inches (1 each ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2) ..... Per set $16.00



Beveled Edge with Plain Wood Handles.

Size, inches	⅛	¼	⅜	½	⅝	¾	⅞	1	1¼	1½	1¾	2
No. 1 Extra .....Per dozen	$16.00	16.00	16.00	17.00	18.00	18.00	19.00	20.00	21.00	22.00	23.00	24.00

Assorted, 12 in set, ⅛ to 2 inches (1 each ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2) ..... Per set $19.25



Beveled Edge, with Leather Capped Handles.

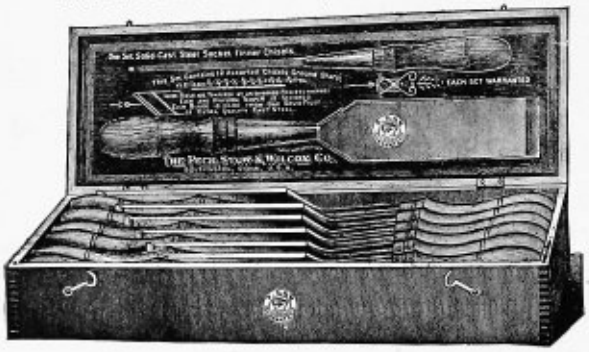
Size, inches	⅛	¼	⅜	½	⅝	¾	⅞	1	1¼	1½	1¾	2
No. 1 Extra .....Per dozen	$17.50	17.50	17.50	18.50	19.50	19.50	20.50	21.50	23.00	24.00	25.00	26.00

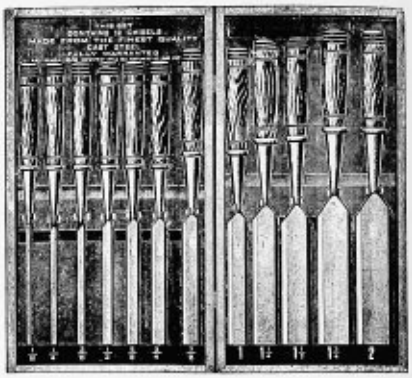
Assorted, 12 in set, ⅛ to 2 inches (1 each ⅛, ¼, ⅜, ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2) ..... Per set $21.00

Half dozen each size in a Box; Assorted, one set in a Box.

SOCKET FIRMER CHISELS IN FANCY BOXES

In sets of Twelve Chisels, one each 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2, 1 3/4 and 2 inches.





WITH PLAIN WOOD HANDLES

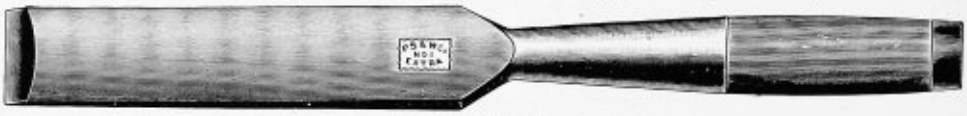
P. S. & W. Co. No. 3 Plain Edge, Polished ..... Per set $5.75
P. S. & W. Co. No. 13 Beveled Edge, " ..... " " 6.75

WITH LEATHER CAPPED HANDLES

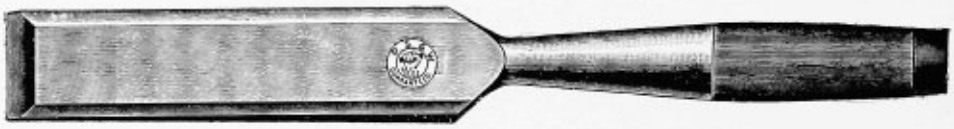
No. **1898** Beveled Edge..... Per set $8.00

P. S. & W. CO. SOCKET FRAMING CHISELS

Extra Quality Solid Cast Steel, Full Polished, Ground Sharp, Hickory Handles, Iron Ferrules.



OVAL BACK



BEVELED BACK

Length of Blades, 8 inches. In ordering, state whether Oval Back or Beveled Back is wanted.

Size, inches	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	1 3/4	2
No. **1 Extra** Oval Back ....Per doz	$15.00	15.00	16.00	17.00	17.00	18.00	18.00	20.00	22.00	24.00	26.00
" 1 " Beveled Back, " "	20.00	20.00	21.00	22.00	22.00	23.00	23.00	25.00	27.00	29.00	31.00

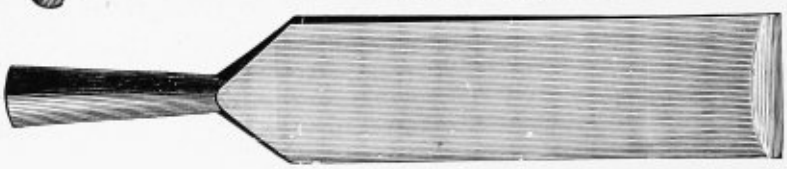
Half dozen in a Box.

P. S. & W. CO. SOCKET CORNER CHISELS

Extra Quality Solid Cast Steel, Full Polished, Hickory Handles, Iron Ferrules.







CORNER CHISELS

Length of Blades, 8 inches.

Size, inches.	3/4	7/8	1
No. **1 Extra,** Per dozen.	$32.00	34.00	36.00

Half dozen in a Box.

P. S. & W. CO. CARPENTERS' SLICKS

Extra Quality Solid Cast Steel, Full Polished, Hickory Handles, Length of Blades, 11 inches.

Size, inches	3	3 1/2
No. **1 Ex.**, per doz.	$50.00	55.00

One-sixth dozen in a Package.

P. S. & W. CO.

TANG FIRMER CHISELS

Extra Quality, Solid Cast Steel, Full Polished.



Size, inches		1/8	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	1 3/4	2
No. **1 Extra**	Per dozen	$2.00	2.00	2.25	2.75	3.00	3.25	3.50	4.00	5.25	6.00	7.50	9.00

Half dozen in a Box.

TANG FIRMER CHISELS WITH HICKORY HANDLES

Size, inches		1/8	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	1 3/4	2
No. **1 Extra**	Per dozen	$3.00	3.00	3.25	3.75	4.00	4.25	4.50	5.00	6.25	7.00	8.50	10.00

Half dozen in a Box.

P. S. & W. CO.

SOCKET FIRMER BUTT CHISELS



Extra Quality Solid Cast Steel, Full Polished, Hickory Handles.

Size, inches	3/4	1	1 1/4	1 1/2	1 3/4	2
No. **1 Extra**, 2½ inch Blades, Beveled Back	$18.00	20.00	21.00	22.00	23.00	24.00

Half dozen in a Box.

TANG FIRMER BUTT CHISELS



Full Polished, Leather Capped Hickory Handles.

Size, inches		1	1 1/4	1 1/2	1 3/4	2
2¾ inch Blades, Plain Back	Per dozen	$5.75	7.00	7.75	9.25	10.75

Half dozen in a Box.

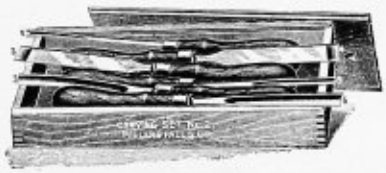
CARVING TOOL SETS



NO. 1

Blades Forged from Best Quality Steel, Cocobolo Handles. Length of Tools over all, 5½ inches. Each set contains 6 different Tools as follows: No. 1, U Tool; 2, Scraper; 3, Bevel Chisel; 4, V Tool; 5, Curved Gouge; 6, Straight Chisel.

No. 1 ..... Per dozen sets $12.00



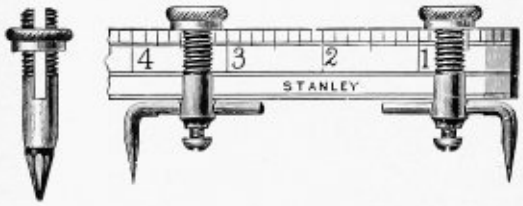
NO. 2

The Material and Finish of this set is the same as in No. 1 set. In this set the Tools are 8½ inches in length, as follows: No. 1, V Tool; 2, Bevel Chisel; 3, Curved Gouge; 4, Straight Chisel; 5, U Tool; 6, Straight Gouge.

No. 2 ..... Per dozen sets $18.00

The above sets are put up in Wooden Boxes.

TRAMMEL POINTS

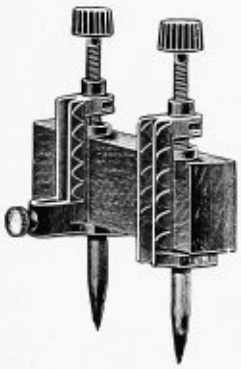


RULE TRAMMEL POINTS

Adapted for convenient use on a Carpenter's Rule. They can be attached to Folding Rules of any ordinary width, and on many kinds of work will take the place of regular Trammel Points, Calipers or Dividers.

A complete set consists of two Brass Trammel Heads, with movable Steel Points, and one Head with a Pencil Socket.

No. **99** Rule Trammel Points, set of 3 in a Box, Per dozen sets $6.00



IMPROVED NO. 4

IMPROVED TRAMMEL POINTS

These new Trammel Points are so constructed that they can be attached to one side of any straight stick without exact regard to its size, and are thus quickly adjusted for use. The peculiar form of the Socket makes it possible to use an ordinary size pencil, or a full-size oval-shaped Carpenter's Pencil.

No. **4** Nickel Plated, with Steel Points..Per doz. pair $9.00

BRONZE METAL TRAMMEL POINTS

These Tools are used by Millwrights, Machinists, Carpenters and all Mechanics having occasion to strike arcs, or circles larger than can be conveniently done with ordinary Compass Dividers. They are made of Bronze Metal, and have Steel Points, on either of which a pencil socket (which accompanies each pair) can be firmly clamped close up to the main stock. The pencil will thus be secured at a point nearer the work than is possible by any other method.

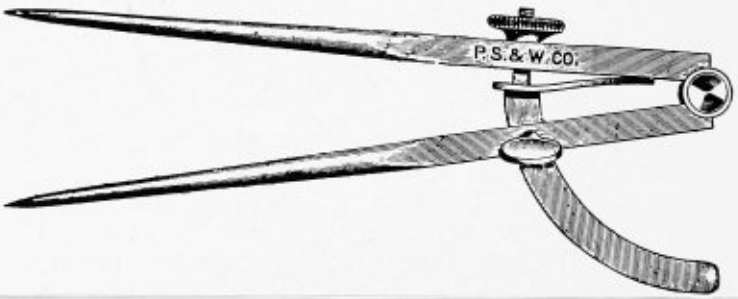


BRONZE METAL
No. 1, 2 and 3.

No.		**1** Small.	**2** Medium.	**3** Large.
With Steel Points	Per dozen pair	$14.40	18.00	25.00

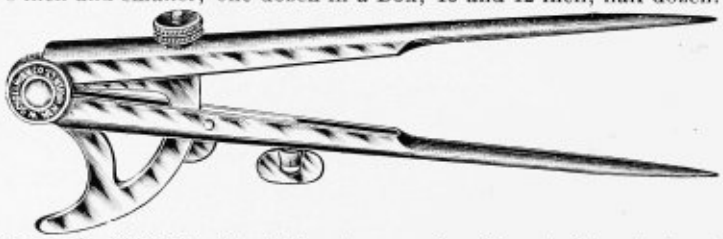
One Pair in a Box.

WING DIVIDERS



Size, inches		5	6	7	8	10	12
No. **35** Forged Steel, Polished, Brass Joint	Per dozen	$5.50	5.50	6.50	7.50	10.00	12.00

8 inch and smaller, one dozen in a Box; 10 and 12 inch, half dozen.

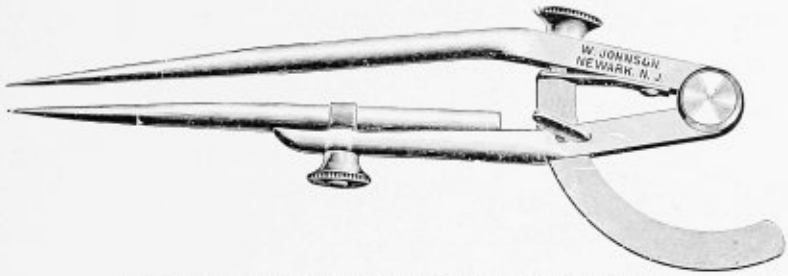


The Points are made of Stubb's Steel Wire, tempered and inserted two inches into each leg.

Size, inches		6	8	10
"Excelsior" Spring Dividers, Full Nickel Plated	Per dozen	$7.50	10.50	13.50

Half dozen in a Box.

COOK'S PATTERN EXTENSION DIVIDERS



One Movable Leg. Tool Steel Points, Full Polished.

Size, inches		6	8	10
No. 1 Movable Leg	Per dozen	$9.00	11.00	12.00

Half dozen in a Box.

PENCIL ATTACHMENTS



IN USE

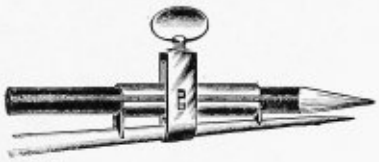


FULL SIZE

No. 8 ..... Per dozen $1.25

Packed 1 dozen on Ornamental Card, 2 Cards in a Box.

EXCELSIOR PENCIL HOLDERS

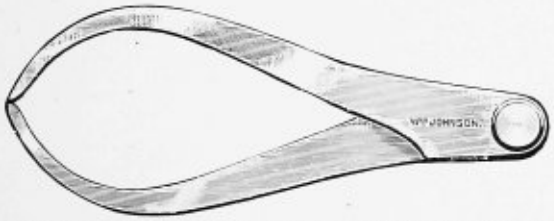


Can be attached to any Divider or Compass for making circles. Made of Brass and nicely tinned.

Per dozen $2.75

One dozen in a Box.

CALIPERS



OUTSIDE CALIPERS Cast Steel, Bright Finish.

Size, inches	3	4	5	6	8	10
Per dozen	$2.65	2.85	3.30	3.75	5.35	6.50

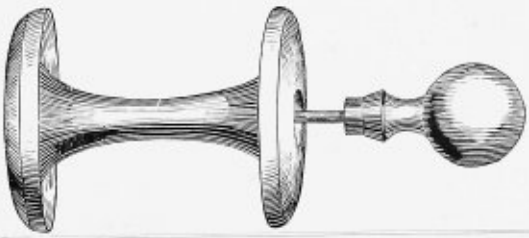


INSIDE CALIPERS Cast Steel, Bright Finish.

Size inches	3	4	5	6	7	8
Per dozen	$2.65	2.85	3.30	3.75	4.40	5.35

Half dozen in a Box.

CHALK LINE REELS



No. 12 Chalk Line Reels	Per gross	$4.30
" 14 " " " with Steel Scratch Awls	" "	11.40

No. 12, three dozen in a Box; No. 14, one dozen.

POCKET MEASURING TAPES

POCKET LINEN TAPES



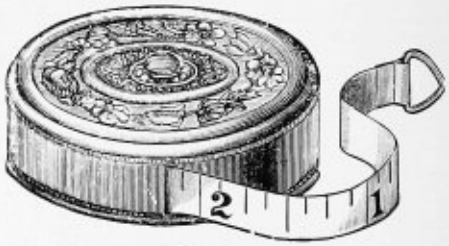
Full size cut.

Spring Tape with Stop. Nickel Plated Zinc Cases, with ¼ inch Linen Tapes.

No. **888** 60 inches ..... Per dozen $1.70

One dozen in a Box.

POCKET LINEN TAPES



Full size cut.

Spring Tape with Stop. Nickel Plated Embossed Brass Cases, with ¼ inch Linen Tapes.

No. **1666** 60 inches ..... Per dozen $4.00

One dozen in a Box.

POCKET STEEL TAPES



Spring Tape with Stop. Nickel Plated Case with ¼ inch Steel Tape.

No. **4036** ..... Per dozen $8.00

One dozen in a Box.

LUFKIN POCKET MEASURING TAPES

POCKET LINEN TAPES

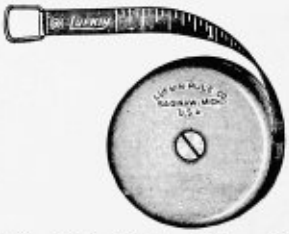


Round Edge Nickel Plated Brass Cases, Spring Wind, Centre Stop. With ¼ inch Enameled Linen Tapes, marked inches and 8ths.

No. **173**	36 inches	.....	Per dozen	$3.50
" **175**	60	"	.....	"	"	4.50
" **176**	72	"	.....	"	"	5.00

Half dozen in a Box.

POCKET STEEL TAPES



Round Edge Nickel Plated Brass Cases. Spring Wind, Centre Stop. Marked one side only. ¼ inch Tape, marked inches and 16ths.

No. **143**	36 inches	.....	Per dozen	$7.00
" **145**	60	"	.....	"	"	9.00
" **146**	72	"	.....	"	"	10.00
" **148**	96	"	.....	"	"	14.00
" **148F**	8 feet, ¼ inch Tape, marked feet, inches and 16ths	.....	Per dozen	14.00

Half dozen in a Box.



"WINCHESTER" ASS SKIN MEASURING TAPES

Made exclusively for us by Geo. M. Eddy & Co.

Enameled Steel Cases, Brass Bound, Brass Folding Handles. Brass Rings and Trimmings. With ½ inch Cotton Tape, Waterproof Coated.

Length, feet	25	30	40	50	66	75	100
Per dozen	$3.75	4.00	4.50	5.00	6.00	7.50	9.00

Half dozen in a Box.

LUFKIN MEASURING TAPES

PATENT LEATHER CASE



"UNIVERSAL" PATENT LEATHER CASE MEASURING TAPES

Brass Folding Handles, Brass Rings and Trimmings. With ½ inch Cotten Tape, Waterproof Coated.

No	810	813	814	815	816
Length, feet	25	50	66	75	100
Per dozen	$4.75	6.25	7.25	8.75	10.75

"UNIVERSAL" MEDIUM GRADE, PATENT LEATHER CASE

Same as above, but with ½ inch Union (Cotton and Linen) Tape. Extra Quality, Waterproof Coated.

No	820	823	824	825	826
Length, feet	25	50	66	75	100
Per dozen	$5.00	8.00	9.00	10.00	12.50

Half dozen in a Box.

"STERLING" LINEN MEASURING TAPES

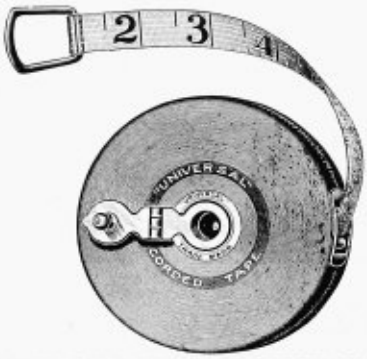


With ⅝ inch Pure Linen Tape reinforced with Leather the first four inches and heavily Coated. Nickel Plated Trimmings. Flush Handle. Hard Leather Cases. Marked one side only in feet and inches, 12ths.

No	400	403	404	405	406
Length, feet	25	50	66	75	100
Per dozen	$15.00	20.00	23.50	25.00	30.00

One in a Box.

BEND LEATHER CASE



"UNIVERSAL" BEND LEATHER CASE MEASURING TAPES

Cases Russet Leather, nicely finished in natural color. Brass Folding Handles and Trimmings. With ⅝ inch Linen Corded Tape, Waterproof Coated.

No	940	943	944	945	946
Length, feet	25	50	66	75	100
Per dozen	$12.00	16.00	17.00	18.00	20.00

Half dozen in a Box.

METALLIC MEASURING TAPES



Tape ⅝ inch wide, made of Best Woven Linen with Metallic Warp. Hard Leather Cases, Brass Folding Handles and Brass Trimmings. Marked one side only, 12ths.

No	500	503	504	505	506
Length, feet	25	50	66	75	100
Per dozen	$20.40	30.00	33.60	37.20	46.80

One in a Box.

LUFKIN MEASURING TAPES

"JUNIOR METALLIC" MEASURING TAPES



With Patent Double Folding Flush Handle, opened by pressing Pin on opposite side. 3/8 inch Tape is made of Best Woven Linen with Metallic Warp. Hard Leather Cases. Nickel Plated Trimmings. Marked one side only, feet and 12ths (inches and eighths).

No.	Length, feet.	Diameter of Case, inches.	Per dozen.
660	25	2 3/4	$21.60
663	50	3 1/2	27.00

One in a Box.

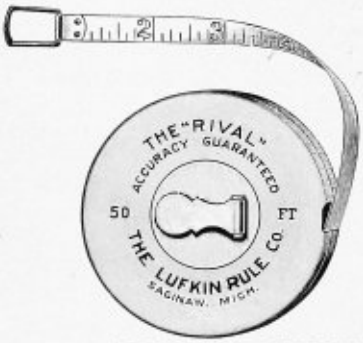
"RIVAL JUNIOR" STEEL MEASURING TAPES



With Nickel Plated Steel Cases. Flush Folding Handle. With 1/4 inch Tapes, marked feet and 12ths (inches and sixteenths).

No.	Length, feet.	Diameter of Case, inches.	Per dozen.
1240	25	2 1/4	$30.00
1243	50	2 3/4	36.00

Half dozen in a Box.



"RIVAL" STEEL MEASURING TAPES

Nickel Plated Steel Cases. Flush Handle. With 3/8 inch Tapes, marked one side only, feet and 12ths (inches and eighths).

No.	Length, feet.	Diameter of Case, inches.	Per dozen.
240	25	2 3/4	$33.00
243	50	3 1/4	40.80
245	75	3 3/4	54.00
246	100	4 1/4	69.00

Half dozen in a Box.

"CHALLENGE JUNIOR" STEEL MEASURING TAPES

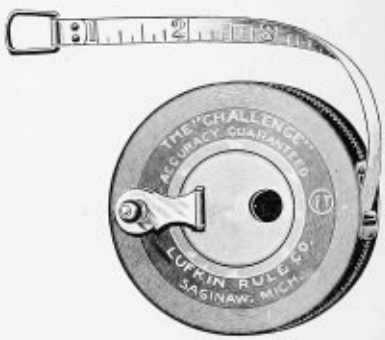


Hard Leather Cases. Nickel Plated Trimmings. Folding Flush Handle. Measurements guaranteed perfectly accurate, with 1/4 inch Tapes, marked feet and 12ths (inches and sixteenths).

No.	Length, feet.	Diameter of Case, inches.	Per dozen.
1260	25	2 1/4	$36.00
1263	50	2 7/8	42.00

Half dozen in a Box.

"CHALLENGE" STEEL MEASURING TAPES



Hard Leather Cases. Nickel Plated Trimmings. Flush Handle. With 3/8 inch Tapes, marked one side only, feet and 12ths (inches and eighths).

No.	Length, ft.	Diam. of Case, in.	Per doz.
260	25	2 3/4	$39.00
263	50	3 1/4	48.00
265	75	4 1/4	63.00
266	100	4 1/2	81.00

Half dozen in a Box.

MEASURING TAPES

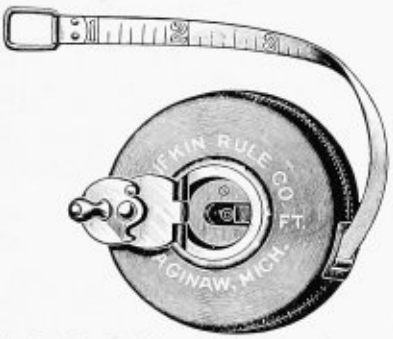
LUFKIN "RELIABLE JUNIOR" STEEL MEASURING TAPES



With Double Folding Flush Handle, opened by pressing on opposite side. Hard Leather Cases. Nickel Plated Trimmings. Measurements guaranteed perfectly accurate. With ¼ inch Tapes, marked feet and 12ths (inches and sixteenths).

No.	Length.	Diam. of Case.	Per dozen.
100	25 feet	2¼ inches	$45.00
103	50 "	2¾ "	55.00

LUFKIN "RELIABLE" STEEL MEASURING TAPES

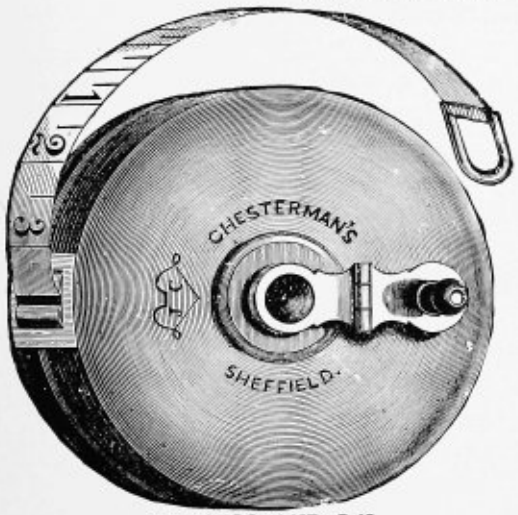


With Double Folding Flush Handle, opened by pressing on opposite side. Hard Leather Cases. Nickel Plated Trimmings. Measurements guaranteed perfectly accurate. With ⅜ inch Tapes, marked feet and 12ths (inches and eighths).

No.	Length.	Diam. of Case.	Each.
200	25 feet	2¾ inches	$4.50
203	50 "	3¼ "	7.20
205	75 "	4¼ "	10.40
206	100 "	4½ "	12.80

One in a Box.

CHESTERMAN'S MEASURING TAPES



NO. 1533 AND 34L



NO. 1038L

Leather Case, Folding Handle, Linen Tape, ⅝ inch wide.

Length, feet		25	50	66	75	100
No. **1533** 12ths	Each	$1.00	1.40	1.60	1.75	2.20

Leather Case, Folding Handle, Best Woven Metallic Tape, ⅝ inch wide.

Feet		25	33	40	50	66	75	100
No. **34L** Metallic	Each	$1.80	2.10	2.30	2.60	3.00	3.30	4.20
" **126** " lines only	"	.90	1.10	1.30	1.50	1.80	2.00	2.90

Leather Case, New Patent Flush Handles, Steel Tape, ⅜ inch wide.

" **1038L** Steel	Each	4.50	5.20	6.00	7.20	9.20	10.40	12.80

In ordering, specify 10ths or 12ths. Quarter dozen in a Box.

UPSON NUT CO.'S

BOXWOOD RULES

We carry in stock the following Numbers of the above make:

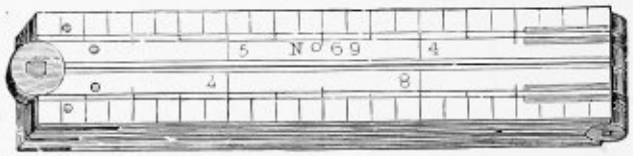
For Description and Illustrations, see following pages of Stanley Rules, the Numbers of which are identical with those of Upson Nut Co.

No.	69	65	64	65½	56	57	68	61	63	84	62
Per dozen	$1.75	2.00	2.75	5.50	3.50	6.25	2.50	3.00	4.00	6.50	8.00
No.	51	53	52	54	59	60	70	72	72½	73	
Per dozen	$3.50	4.50	7.25	8.75	5.25	10.75	4.00	5.00	9.00	5.00	
No.	78½	61½	63½	62½	53½	36	32	32½	36½	66½	
Per dozen	$12.00	3.25	4.25	8.00	8.00	4.50	7.00	10.00	6.50	6.00	

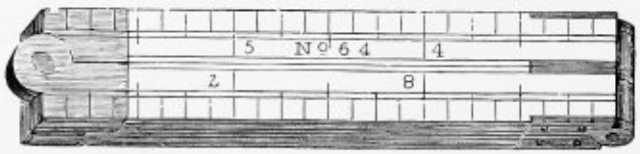
STANLEY

BOXWOOD RULES

One Foot, Four Fold, Narrow.



No. **69** Round Joint, Middle Plates, 8ths and 16ths of inches, ⅝ in. wide ..... Per dozen $1.75



No. **65** Square Joint, Middle Plates, 8ths and 16ths of inches, ⅝ in. wide ..... Per dozen $2.00
" **64** " " Edge " 8ths " 16ths " " ⅝ " " ..... " " 2.75
" **65½** " " Bound, 8ths " 16ths " " ⅝ " " ..... " " 5.50



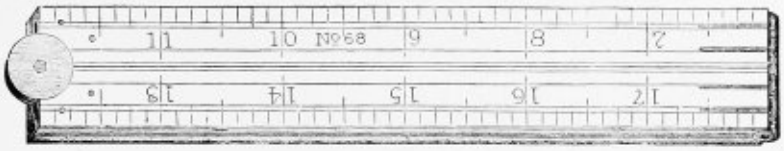
No. **56** Arch Joint, Edge Plates, 8ths and 16ths of inches, ⅝ in. wide ..... Per dozen $3.50
" **57** " " Bound, 8ths " 16ths " " ⅝ " " ..... " " 6.25

No. 69, one dozen in a Box; others, half dozen.

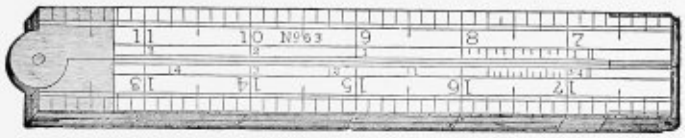
STANLEY

BOXWOOD RULES

TWO FEET, FOUR FOLD, NARROW, ONE INCH WIDE



No. **68** Round Joint, Middle Plates, 8ths and 16ths inches ..... Per dozen $2.50



No. **61** Square Joint, Middle Plates, 8ths and 16ths inches ..... Per dozen $3.00
" **63** " " Edge Plates, 8ths, 10ths, 12ths and 16ths inches, Drafting Scales ..... " " 4.00

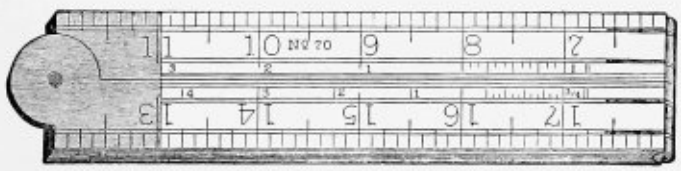


No. **84** Square Joint, Half Bound, 8ths, 10ths, 12ths, and 16ths inches, Drafting Scales ..... Per dozen $6.50
" **62** " " Bound, 8ths, 10ths, 12ths, " 16ths " " " ..... " " 8.00



No. **51** Arch Joint, Middle Plates, 8ths, 10ths, 12ths and 16ths inches, Drafting Scales ..... Per dozen $3.50
" **53** " " Edge " 8ths, 10ths, 12ths " 16ths " " " ..... " " 4.50
" **52** " " Half Bound, 8ths, 10ths, 12ths " 16ths " " " ..... " " 7.25
" **54** " " Bound, 8ths, 10ths, 12ths " 16ths " " " ..... " " 8.75
" **59** Double Arch Joint, Bitted, 8ths, 10ths, 12ths " 16ths " " " ..... " " 5.25
" **60** " " " Bound, 8ths, 10ths, 12ths " 16ths " " " ..... " " 10.75

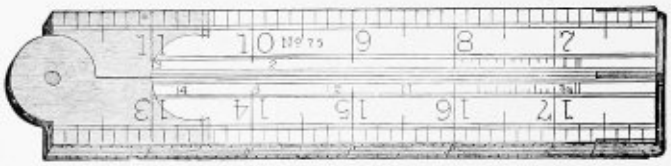
TWO FEET, FOUR FOLD, BROAD, 1⅜ INCH WIDE



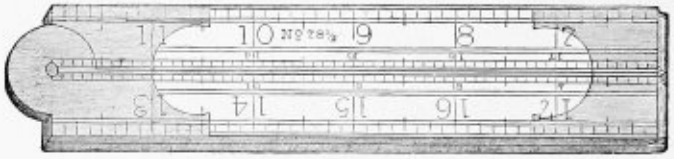
No. **67** Round Joint, Middle Plates, 8ths and 16ths of inches ..... Per dozen $3.50
" **70** Square " " " 8ths " 16ths " " Drafting Scales ..... " " 4.00
" **72** " " Edge " 8ths, 10ths and 16ths of inches, Drafting Scales ..... " " 5.00
" **72½** " " Bound, 8ths, 10ths " 16ths " " " " ..... " " 9.00

No. 68, one dozen in a Box; others, half dozen.

STANLEY
BOXWOOD RULES
TWO FEET, FOUR FOLD, BROAD, 1⅜ INCH WIDE

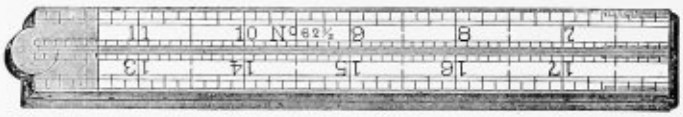


No. **73** Arch Joint, Middle Plates, 8ths, 10ths and 16ths of inches, Drafting Scales ..... Per dozen $5.00
" **75** " " Edge " 8ths, 10ths " 16ths " " " " ..... " " 6.00
" **76** " " Bound, 8ths, 10ths " 16ths " " " " ..... " " 10.00



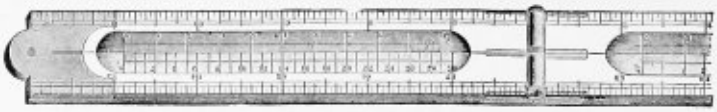
No. **78** Double Arch Joint, ½ Bound, 8ths, 10ths and 16ths of inches, Drafting Scales ..... Per dozen $10.00
" **78½** " " " Bound, 8ths, 10ths " 16ths " " " " ..... " " 12.00
" **83** Arch Joint, Edge Plates, Slide, 8ths, 12ths, 16ths of inches, 100ths of a foot, and Octagonal Scales ..... Per dozen 10.00

TWO FEET, FOUR FOLD, EXTRA NARROW



No. **61½** Square Joint, Middle Plates, 8ths and 16ths of inches, ¾ inch wide ..... Per dozen $3.25
" **63½** " " Edge " 8ths, 10ths and 16ths of inches, ¾ inch wide ..... " " 4.25
" **62½** " " Bound, 8ths, 10ths, 12ths " 16ths " " ¾ " " ..... " " 8.00

ARCHITECTS' RULES, WITH BEVELED EDGES



No. **53½** Arch Joint, Edge Plates, 8ths, 10ths, 12ths and 16ths of inches, with inside Beveled Edges, and Architects' Drafting Scales, 1 inch wide ..... Per dozen $8.00

BOARD MEASURE, TWO FEET, FOUR FOLD



The Tables on the inside of these Rules will give the contents in Board Measure, of 1 inch Boards, of any ordinary dimensions.

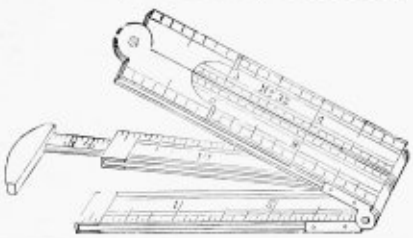
No. **79** Square Joint, Edge Plates, 12ths and 16ths of inches, Drafting Scales, 1⅛ in. wide ... Per dozen $7.00
" **81** Arch " " " 12ths " 16ths " " " " 1⅜ " " ... " " 8.00
" **82** " " Bound, 12ths " 16ths " " " " 1⅜ " " ... " " 12.00

All the above, half dozen in a Box.

STANLEY

BOXWOOD RULES

CALIPER, ONE FOOT, FOUR FOLD



BOXWOOD CALIPER RULES, SIX INCH

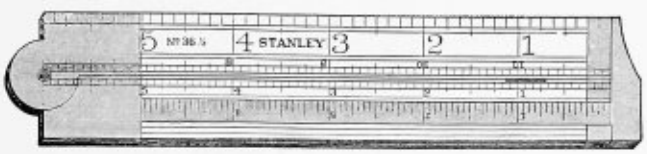


No. **36** Square Joint, Two Fold, 8ths, 10ths, 12ths and 16ths inches, ⅞ inch wide, Per dozen $4.50

No. **32** Arch Joint, Edge Plates, 8ths, 10ths, 12ths and 16ths inches, 1 inch wide. Per dozen $7.00

No. **32½** Arch Joint, Bound, 8ths, 10ths, 12ths and 16ths inches, 1 inch wide... Per dozen $10.00

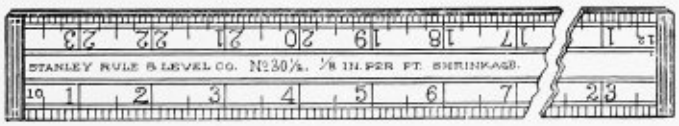
CALIPER, ONE FOOT, TWO FOLD



No. **36½** Square Joint, Two Fold, 8ths, 10ths, 12ths and 16ths of inches, 1⅜ inches wide, Left Hand Caliper ..... Per dozen $6.50

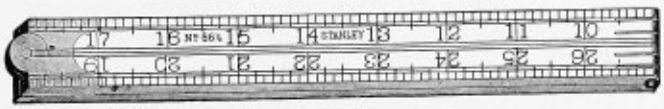
NOTE.—All Caliper Rules are regularly made with Caliper Left Hand, as shown in cut of No. 36. When ordered with Caliper Right Hand, as shown in cut of No. 36½, an additional charge of twenty-five cents per dozen net will be made.

TWO FEET PATTERN MAKERS' SHRINKAGE RULES



No. **30** Pattern Makers' Shrinkage Rule, Boxwood, 8ths and 16ths of inches, 24½ inches long, 1¼ inches wide, ⅛ inch shrinkage per foot ..... Per dozen $15.00

THREE FEET, FOUR FOLD, RULES



No. **66½** Arch Joint, Middle Plates, Four Fold, 8ths and 16ths of inches, 1 inch wide ..... Per dozen $6.00
" **66¾** " " " Bound, Four Fold, 8ths and 16ths of inches, 1 inch wide ..... " " 15.00

SHIP CARPENTERS' BEVELS

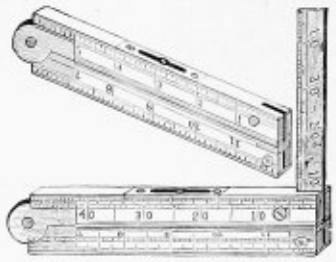


No. **42** Boxwood, Double Tongue, 8ths and 16ths of inches ..... Per dozen $4.00

No. 42, one dozen in a Box; others, half dozen.

STEPHEN'S

COMBINATION RULE



(Illustration, Quarter Size.)

Combines in itself a Carpenter's Rule, Spirit Level, Square, Plumb, Inclinometer, Brace Scale, Drafting Scale, T Square, Protractor, Right Angled Triangle and with a Straight Edge can be used as a Parallel Ruler, all the parts of which in their separate application are perfectly reliable.

Is made of Boxwood, with one Joint, and is well protected with heavy Brass Binding. The Plate which protects the Glass, being put on with screws, can be removed should it by accident become necessary to insert a new Glass.

When folded it is six inches long, one and three-eighths inches wide, and three-eighths of an inch thick, and weighs the same as an ordinary broad-bound rule.

No. **036** ..... Per dozen $40.00

Half dozen in a Box.

BLINDMAN'S RULE

With Large Figures, easily read in places where light is poor.



No. **7** Square Joint, Two Feet, Four Fold, 8ths and 16ths of inches, 1⅜ inch wide, Per dozen $11.00

Half dozen in a Box.

BLACKSMITHS' RULE, SPRING BRASS



No. **17** Two Feet, Two Fold, 8ths and 16ths of inches, ¾ inch wide ..... Per dozen $6.00

Half dozen in a Box.

GERMAN ZIG-ZAG RULES



SIX INCH FOLD, RIVET JOINT, YELLOW ENAMEL

Length, feet	3	4	5	6
Per dozen	$2.25	3.00	3.50	4.25

SIX INCH FOLD, RIVET JOINT, WHITE ENAMEL

Length, feet	3	4	5	6
Per dozen	$3.50	4.50	5.50	6.25

One dozen in a Box.

VICTOR

ZIG-ZAG RULES



SIX INCH FOLD, CONCEALED JOINT, YELLOW ENAMEL

No	703	704	705	706	708
Length, feet	3	4	5	6	8
Per dozen	$3.00	4.00	5.00	6.00	8.00

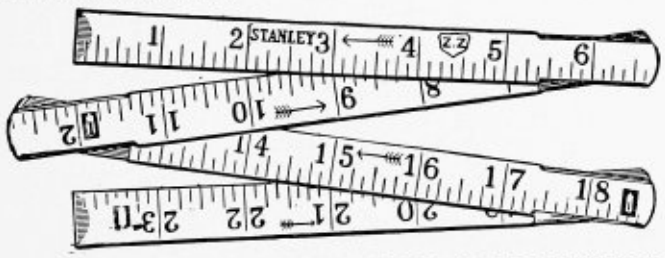
One dozen in a Box.

STANLEY

ZIG-ZAG RULES

Flexible Hardwood, Plated Steel Joints and Tips, each Joint contains a stiff Spring which holds the Rule rigid when open.

Near the end of each Joint is placed a Patented Shield Plate, which keeps the Sections from rubbing, and prevents the Graduations becoming worn.



SIX INCH FOLD, CONCEALED JOINT, YELLOW ENAMEL

No	03	04	05	06	08
Length, feet	3	4	5	6	8
Per dozen	$3.30	4.40	5.50	6.60	8.80

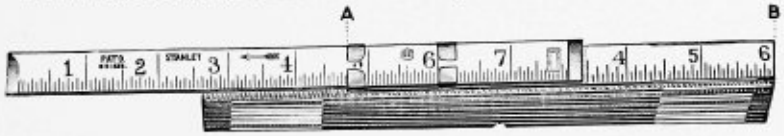
6 INCH FOLD, CONCEALED JOINT, WHITE ENAMEL

No	103	104	105	106
Length, feet	3	4	5	6
Per dozen	$3.60	4.80	6.00	7.20

Half dozen in a Box.

STANLEY

EXTENSION ZIG-ZAG RULES, CONCEALED JOINT



When using the Slide, take the inches at point "B," and add to these the exact measurement shown on the Slide at Joint "A," which will give the distance measured.

With the use of this Extension Slide, exact inside measurements may be readily obtained.

No	204	206
Length, feet	4	6
Per dozen	$7.70	9.90

Half dozen in a Box.

STANLEY
IVORY RULES

IVORY CALIPER, SIX INCH



No. **38** Square Joint, German Silver, Two Fold, 8ths, 10ths, 12ths, 16ths in., ⅞ in. wide ..... Per dozen $15.00

IVORY CALIPER, ONE FOOT, FOUR FOLD



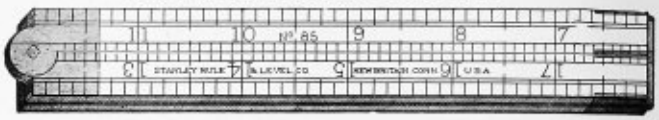
No. **39** Square Joint, German Silver, Edge Plates, 8ths, 10ths, 12ths, 16ths in., ⅞ in. wide ..... Per dozen $38.00
No. **40** Square Joint, German Silver, Bound, 8ths, 16ths in., ⅝ in. wide. Per dozen 44.00

IVORY, ONE FOOT, FOUR FOLD



No. **90** Round Joint, Brass, Middle Plates, 8ths, and 16ths in. ..... Per dozen $10.00
No. **88½** Arch Joint, German Silver, Edge Plates, 8ths and 16ths in., ⅝ in. wide ..... Per dozen 21.00
No. **88** Arch Joint, German Silver, Bound, 8ths and 16ths in., ⅝ in. wide, Per dozen 32.00

IVORY, TWO FEET, FOUR FOLD



No. **85** Square Joint, German Silver, Edge Plates, 8ths, 10ths, 12ths and 16ths in., ⅞ in. wide ..... Per dozen $54.00
" **86** Arch Joint, German Silver, Edge Plates, 8ths, 10ths, 12ths and 16ths in., 100ths foot, Drafting Scales, 1 in. wide ..... Per dozen 64.00

Half dozen in a Box.

STANLEY
YARD STICKS

No. **33** Yard Stick, Polished, not Tipped $2.00
" **41** " " Brass Tips, Polished 3.50
" **50** " " Hickory, Brass Capped Ends, Polished 4.50

One dozen in a Package.



LUFKIN
HICKORY BOARD RULES
BURNT FIGURES

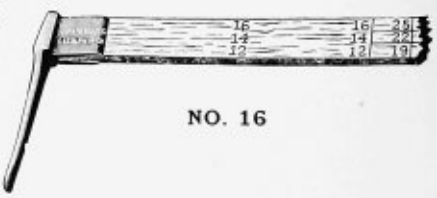
Made of the very best selected second growth White Hickory. Has extra heavy Brazed Heads (Steel Caps and Brass Shoulders.)

No. **3** Diamond Head, 3 Tier, 3 foot Board Rule, 1⅝ inch wide ..... Per dozen $23.00

LUFKIN
HICKORY LOG RULES
BURNT FIGURES



NO. 14



NO. 16

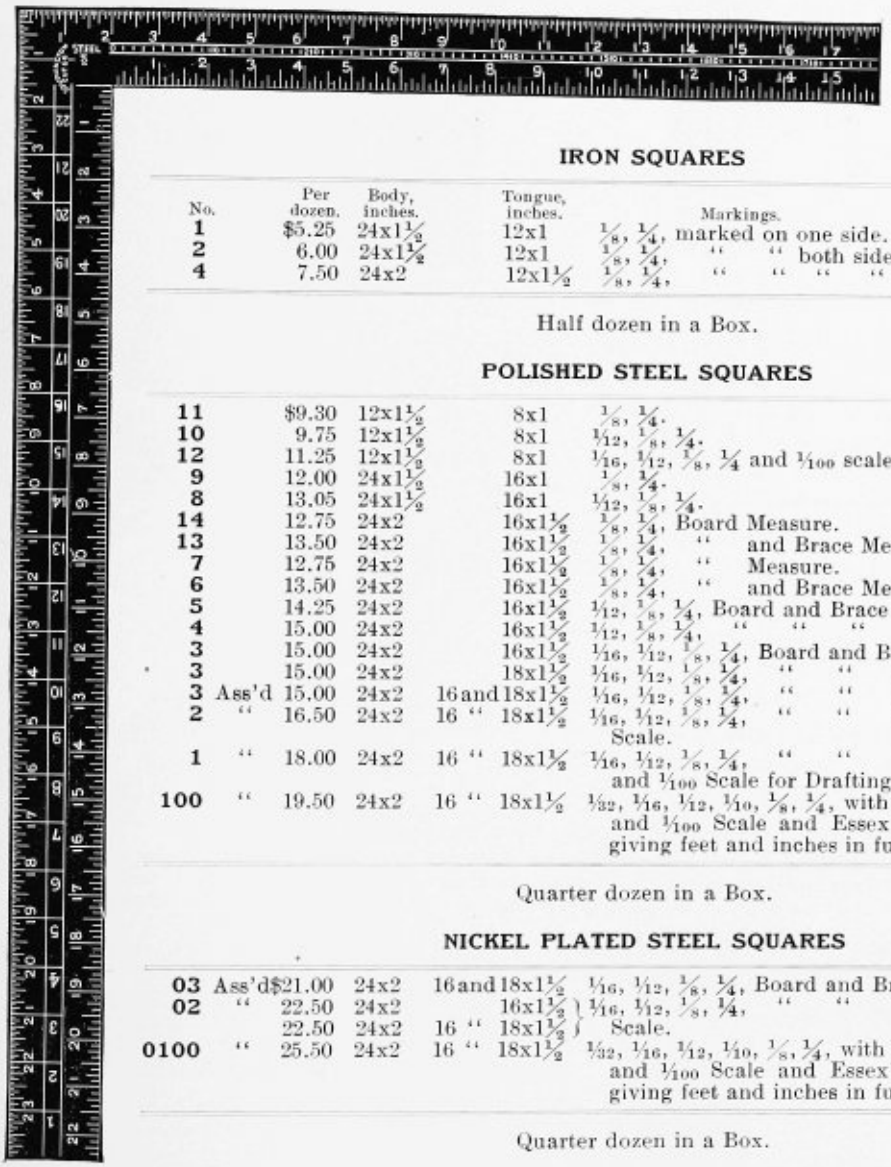
Figured 48 inches, with 8 inch Handle. Full length, 4 feet 8 inches.

No. **14** Doyle Scale, Square Head Log Rules ..... Per dozen $27.00
" **14** Scribner " " " " " ..... " " 27.00
" **16** Doyle " Solid Hook " " ..... " " 27.00
" **16** Scribner " " " " " ..... " " 27.00

☞ In ordering Log Rules, always state what scale is wanted.

SOUTHINGTON IRON AND STEEL SQUARES

Extra Quality and Finish.



IRON SQUARES

No.	Per dozen.	Body, inches.	Tongue, inches.	Markings.
1	$5.25	24x1½	12x1	⅛, ¼, marked on one side.
2	6.00	24x1½	12x1	⅛, ¼, " " both sides.
4	7.50	24x2	12x1½	⅛, ¼, " " " "

Half dozen in a Box.

POLISHED STEEL SQUARES

11		$9.30	12x1½	8x1	⅛, ¼.
10		9.75	12x1½	8x1	1/12, ⅛, ¼.
12		11.25	12x1½	8x1	1/16, 1/12, ⅛, ¼ and 1/100 scale.
9		12.00	24x1½	16x1	⅛, ¼.
8		13.05	24x1½	16x1	1/12, ⅛, ¼.
14		12.75	24x2	16x1½	⅛, ¼, Board Measure.
13		13.50	24x2	16x1½	⅛, ¼, " and Brace Measure.
7		12.75	24x2	16x1½	⅛, ¼, " Measure.
6		13.50	24x2	16x1½	⅛, ¼, " and Brace Measure.
5		14.25	24x2	16x1½	1/12, ⅛, ¼, Board and Brace Measure.
4		15.00	24x2	16x1½	1/12, ⅛, ¼, " " " "
3		15.00	24x2	16x1½	1/16, 1/12, ⅛, ¼, Board and Brace Measure.
3		15.00	24x2	18x1½	1/16, 1/12, ⅛, ¼, " " " "
3	Ass'd	15.00	24x2	16 and 18x1½	1/16, 1/12, ⅛, ¼, " " " "
2	"	16.50	24x2	16 " 18x1½	1/16, 1/12, ⅛, ¼, " " " " and 8 Sq. Scale.
1	"	18.00	24x2	16 " 18x1½	1/16, 1/12, ⅛, ¼, " " " " 8 Square and 1/100 Scale for Drafting.
100	"	19.50	24x2	16 " 18x1½	1/32, 1/16, 1/12, 1/10, ⅛, ¼, with Brace Measure, 8 Square and 1/100 Scale and Essex's New Board Measure, giving feet and inches in full.

Quarter dozen in a Box.

NICKEL PLATED STEEL SQUARES

03	Ass'd	$21.00	24x2	16 and 18x1½	1/16, 1/12, ⅛, ¼, Board and Brace Measure.
02	"	22.50	24x2	16x1½	1/16, 1/12, ⅛, ¼, " " " " and 8 Sq.
		22.50	24x2	16 " 18x1½	Scale.
0100	"	25.50	24x2	16 " 18x1½	1/32, 1/16, 1/12, 1/10, ⅛, ¼, with Brace Measure, 8 Square and 1/100 Scale and Essex's New Board Measure, giving feet and inches in full.

Quarter dozen in a Box.

YELLOW JACKET BLUED STEEL SQUARES

Blue, Anti-Rust, Oxidized, Gun Metal Finish, with Yellow Markings, Extra Finish.

14B	Ass'd	$20.25	24x2	16 and 18x1½	⅛, ¼, Board Measure.
3B	"	22.50	24x2	16 " 18x1½	1/16, 1/12, ⅛, ¼, Board and Brace Measure.
100B	"	27.00	24x2	16 " 18x1½	1/32, 1/16, 1/12, 1/10, ⅛, ¼, with Brace Measure, 8 Square, and 1/100 Scale and Essex's New Board Measure, giving feet and inches in full.
18B		20.25	18x1½	12x1	1/16, 1/12, ⅛, ¼.

Quarter dozen in a Box.

TRY AND MITRE SQUARES

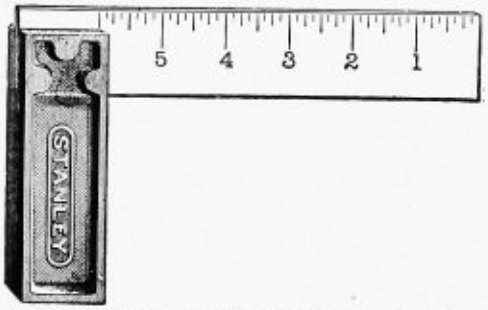
DISSTON TRY SQUARES NO 1



Rosewood Handle, Steel Blade, Blued, Hardened and Tempered.

Size, inches	3	4½	6	7½	9	10	12
No. **1** Per dozen	$4.10	4.65	6.20	6.70	8.65	9.35	11.50

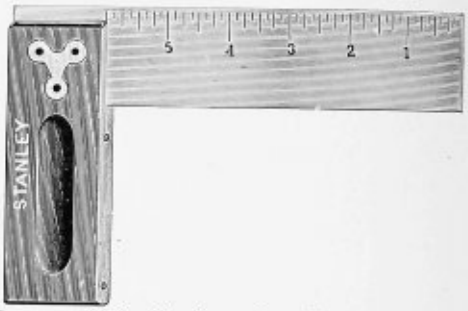
STANLEY TRY SQUARES NO. 12



Nickel Plated Iron Handle, Square Inside and Out, Steel Blade.

Size, inches	6	8	10
No. **12** Per dozen	$3.95	5.00	6.40

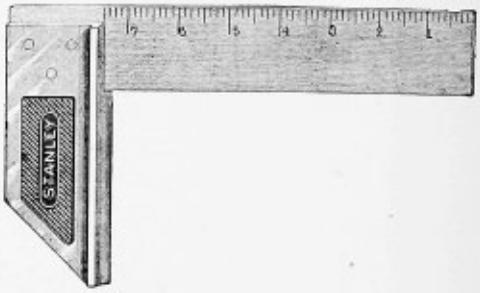
STANLEY TRY SQUARES NO. 20



Rosewood Handle, Brass Face Plate, Steel Blade.

Size, inches	3	4½	6	7½	9	10	12
No. **20** Per dozen	$2.35	2.70	3.60	4.15	5.10	5.50	6.70

STANLEY MITRE TRY SQUARES NO. 15

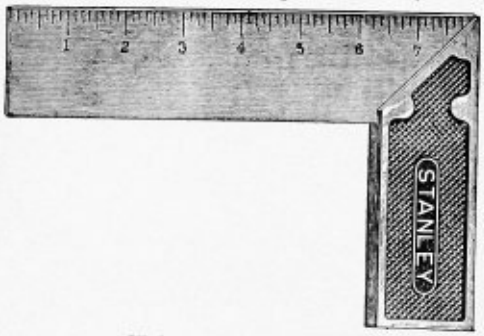


Nickel Plated Iron Handle, 7½ inch Blade.

No. **15** ..... Per dozen $9.90

WINTERBOTTOM'S COMBINED TRY AND MITRE SQUARES

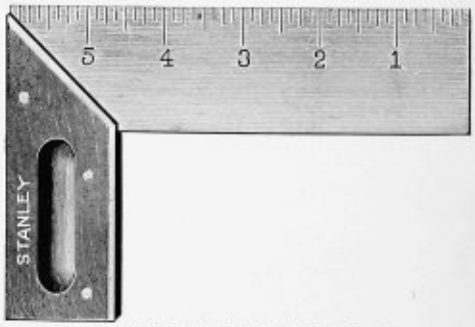
This Tool can be used with equal convenience and accuracy as a Try Square or a Mitre Square. By simply changing the position of the Handle and bringing the mitred face at the top of the Handle against one edge of the work in hand, a perfect mitre, or angle of 45 degrees, can be struck from either edge of the Blade.



IRON HANDLE NO. 1

Nickel Plated Handles, Square inside and out, Steel Blade.

Size, inches	6	8
No. **1** Per dozen	$6.35	7.50



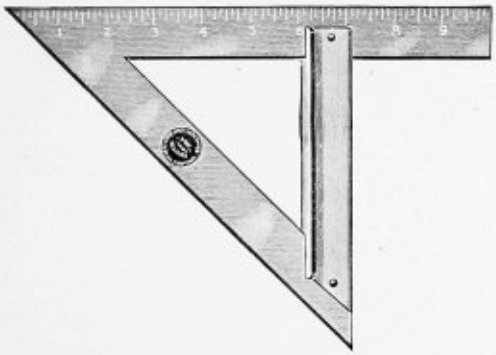
ROSEWOOD HANDLE NO. 2

The Handles of these Try Square shave a Brass Face firmly riveted in position, Steel Blade.

Size, inches	4½	6	7½	9
No. **2** Per dozen	$5.40	6.00	7.20	8.40

All the above, half dozen in a Box.

FOX'S COMBINED SQUARE AND MITRE

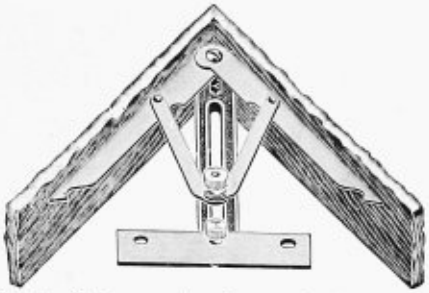


All Steel, Polished and Nickel Plated, no adjusting necessary.

No. **3** Size, 10 inches ..... Per dozen $12.00

Half dozen in a Box.

STANLEY ANGLE DIVIDER

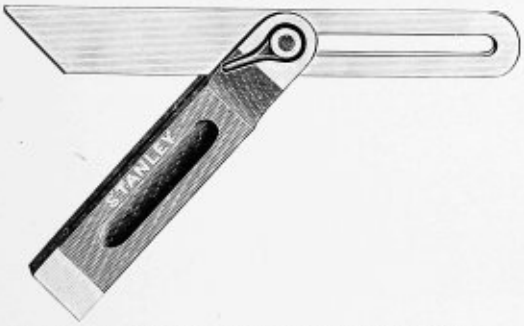


With this Tool any Angle can be found and bisected. Fitting molding or other wood work to odd angles can be done with ease and certainty. It is also graduated for the parts of circle commonly used. A handy Tool for laying out work, accurately made and can be used as a Try or "T" Square.

No. **30** Nickel Plated ..... Per dozen $18.00

One in a Box.

STANLEY SLIDING T BEVELS NO. 25

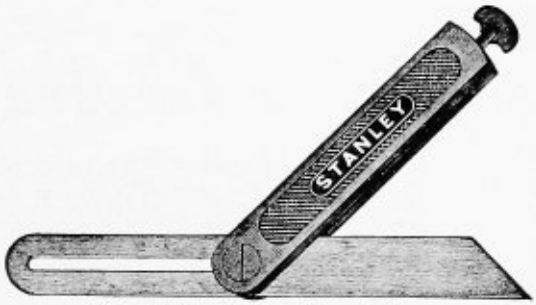


Rosewood Handles, with Brass Flush Lever.

Size, inches		6	8	10	12
No. **25**	Per dozen	$3.95	4.30	4.65	5.00

Half dozen in a Box.

EUREKA FLUSH T BEVELS NO. 18



Nickel Plated, with Thumb Screw.

Size, inches		6	8	10
No. **18**	Per dozen	$6.60	8.40	9.10

Half dozen in a Box.

STANLEY PLUMBS AND LEVELS

LEVELS



Arch Top Plate, Two Side Views, Polished.

No. **102**	Assorted, 10 to 16 in.	Per dozen	$5.10
" **103**	" 18 " 24 "	"	6.40

PLUMBS AND LEVELS



Arch Top Plate, Two Side Views, Polished.

No. **104**	Assorted, 12 to 18 in.	Per dozen	$7.60
" **1½**	Mahogany Asst'd, 18 to 24 in.	"	13.90

One dozen in a Box.

STANLEY PLUMBS AND LEVELS



No. **00** Arch Top Plate, Two Side Views, Polished, Assorted 18 to 24 inch ..... Per dozen $8.75
" **0** " " " " " " " " 24 " 30 " ..... " " 9.90
" **03** " " " " " " " and Tipped, Assorted 24 to 30 inch ..... " " 14.70

ADJUSTABLE PLUMBS AND LEVELS



No. **2** Patent Adjustable, Arch Top Plate, Two Brass Lipped Side Views, Polished, Assorted, 24 to 30 inch ..... Per dozen $14.70
" *3 Patent Adjustable, Arch Top Plate, Two Side Views, Polished and Tipped, Assorted, 18 to 24 inch ..... Per dozen 16.50
" **3** Patent Adjustable, Arch Top Plate, Two Side Views, Polished and Tipped, Assorted, 24 to 30 inch ..... Per dozen 16.50
" **4** Patent Adjustable, Arch Top Plate, Two Brass Lipped Side Views, Polished and Tipped, Assorted, 24 to 30 inch ..... Per dozen 19.20
" **5** Patent Adjustable, Triple Stock, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished and Tipped, Assorted, 24 to 30 inch ..... Per dozen 22.50

*NOTE.—No. 3 Plumb and Level, we keep in stock, assorted, 18 to 24 inches, one-half dozen in a Box. The regular assortment, 24 to 30 inches, will always be sent, unless otherwise ordered.



No. **9** Patent Adjustable, Mahogany, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished and Tipped, Assorted, 24 to 30 inch ..... Per dozen $27.60

DUPLEX PLUMBS AND LEVELS

These Levels have the ordinary form of Leveling Glass, set in the top surface of the Stock. For any uses where an observation of the Glass, sidewise, may be found convenient, an additional Leveling Glass is set in the side, at the opposite end from the Plumb. Both Glasses are protected by Brass Discs, can be seen from either side and are inserted in the Level with the least possible removal of wood from the Stock.



No. **30** Patent Adjustable, Cherry, Arch Top Plate, Improved Duplex Side Views, Polished, Tipped, Assorted, 24 to 30 inch ..... Per dozen $20.00
" **25** Patent Adjustable, Mahogany, Arch Top Plate, Improved Duplex Side Views, Polished, Tipped, Assorted, 24 to 30 inch ..... Per dozen 26.00

All the above, half dozen in a Box.

STANLEY MASONS' PLUMBS AND LEVELS

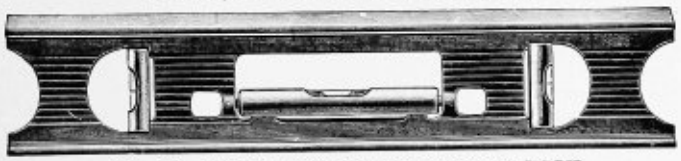


No. **35** Adjustable, adapted also for Plumb Bob and Line, 42 inches ..... Per dozen $21.00

Half dozen in a Box.



NO. 36, STYLE OF 6 AND 9 INCH



NO. 36, STYLE OF 12, 18 AND 24 INCH

STANLEY METALLIC PLUMBS AND LEVELS

Both the Plumb and Level Glasses are set in a metal case. The bottom of each case is machined so as to fit accurately on supports cast in the frame of the Level. The case is held firmly on the supports by means of cone centres which engage each end of the case. The centre lines of the case and the cones are eccentric. The metal case is readily removed from the frame by slackening the cone centres. It is possible to adjust these Levels or to accurately insert new Glasses by placing paper between the case and its supports.

Japanned, Nickel Plated Trimmings, with Proved Glasses, Two Plumbs.

Size, inches	6	9	12	18	24
No. **36** ..... Per dozen	$15.00	18.00	21.00	24.00	27.00

One in a Box.

MASONS' PLUMB RULES



Length, 48 inches.

Mahogany Finish ..... Per dozen $12.00

Half dozen in a Box.

POCKET LEVELS

SOUTHINGTON



5¼ inches long, ⅝ inch thick, ⅞ inch deep.
Made of Imported Wood, Assorted Colors.
Mitre Ends, Brass Top Plate.

No. **0** ..... Per dozen $1.50

One dozen in a Box.

STANLEY



No. **40** Iron Body, Iron Top Plate, Japanned, 3¼ inch ..... Per dozen $1.56
" **41** Iron Body, Japanned, Brass Top Plate, 3¼ inch ..... Per dozen 1.68
" **46** Iron, Brass Top Plate, a superior article ..... Per dozen 2.28

One dozen in a Box.

DISSTON POCKET LEVELS NO. 200



No. **200** Rosewood, length 6 inches.....Per dozen $4.50

One dozen in a Box.

STANLEY HEXAGON POCKET LEVELS NO. 31



NICKEL PLATED, PROVED GLASSES

Size, inches	2½	3	4
No. **31** ..... Per doz.	$4.20	5.10	7.20

Half dozen in a Box.

STANLEY MACHINISTS' IRON LEVELS



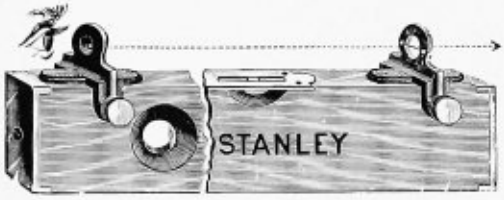
NO. 38½ AND 39½

No. **38½** Iron, Nickel Plated, 4 in. long ...Per doz. $5.00
" **39½** " " " 6 " " ... " " 6.00

Half dozen in a Box.

STANLEY LEVEL SIGHTS

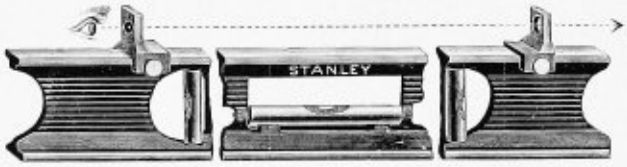
By the use of these ingenious devices, which can be attached to any Level, the owner has a convenient and accurate means for leveling, from one given point to another at a long distance away. When not in use, the Level Sights are easily detached, and can be packed away in a small space for future use.





No. **1** Improved Level Sights, for Wood Levels.....Per dozen pair $9.00

One pair in a Box.





No. **2** Improved Level Sights, for Iron Levels.....Per dozen pair $9.00

One pair in a Box.

STANLEY PROVED LEVEL GLASSES



Made of extra thick tubing. By a patented process, each Level Glass is marked at its highest, or crowning point, by two indelible lines. The owner can thus easily set the Glass accurately in its proper position.

Size, inches	1½	1¾	2	2½	3	3½	Ass'd, 1¾, 3, 3½
Per gross	$9.72	9.84	10.00	10.50	11.50	13.00	12.00

One dozen in a Box.

STANLEY

GAUGES

All Marking Gauges, excepting Nos. 0 and 61, have an Adjusting Point of finely tempered Steel, which may be readily removed and replaced if it needs sharpening.

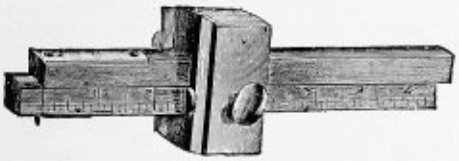
All Gauges with Brass Thumb Screws have also a Brass Shoe inserted in the Head, under the end of the Thumb Screw. This Shoe protects the Gauge-Bar from being dented by the action of the Screw.



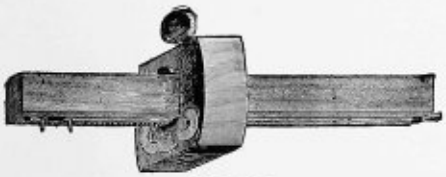
NO. 61



NO. 65



NO. 71



NO. 73



NO. 77



NO. 85

No.		Per dozen.
0	Marking Gauge, Beechwood, Boxwood Thumb Screw, Marked, Steel Point	.75
61	Marking Gauge, Beechwood, Boxwood Thumb Screw, Oval Bar, Marked, Steel Point	1.00
62	Patent Marking Gauge, Beechwood, Polished, Boxwood Thumb Screw, Oval Bar, Marked, Adjusting Steel Point	2.00
64	Patent Marking Gauge, Polished, Plated Head, Boxwood Thumb Screw, Oval Bar, Marked, Adjusting Steel Point	2.75
64½	Patent Marking Gauge, Polished, Oval Plated Head, Brass Thumb Screw and Shoe, Oval Bar, Marked, Adjusting Steel Point	4.50
65	Patent Marking Gauge, Boxwood, Polished, Plated Head, Brass Thumb Screw and Shoe, Oval Bar, Marked, Adjusting Steel Point	6.00
70	Cutting Gauge, Mahogany, Polished, Plated Head, Boxwood Thumb Screw, Oval Bar, Marked, Steel Cutter	4.00
71	Patent Double Gauge (Marking and Mortise Gauge combined), Beechwood, Polished, Plated Head and Bars, Brass Thumb Screws and Shoes, Oval Bars, Marked, Steel Points	8.00
72	Patent Double Gauge (Marking and Mortise Gauge combined), Beechwood, Polished, Boxwood Thumb Screws, Oval Bars, Marked, Steel Points	4.00
73	Patent Mortise Gauge, Boxwood, Polished, Plated Head, Brass Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points	8.00
76	Patent Mortise Gauge, Boxwood, Polished, Plated Head, Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points	11.00
77	Patent Mortise and Marking Gauge, Rosewood, Plated Head, Improved Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points	10.00
85	Panel Gauge, Beechwood, Boxwood Thumb Screw, Oval Bar, Steel Points	3.20
85½	Panel Gauge, Rosewood, Plated Head and Bar, Brass Thumb Screw and Shoe, Steel Point	18.00

Nos. 0, 61, 62, 64, 70 and 85, one dozen in a Box; other numbers, half dozen.

STANLEY IMPROVED MARKING AND MORTISE GAUGES

The Steel Points are attached very near the ends of the Bars, to admit of being used close up into a rabbet or corner. The Head of the Marking Gauge can be turned over, for broad or narrow bearing, as desired.



No. **90** Nickel Plated Marking Gauge. Per dozen $4.20

One in a Box.



No. **91** Nickel Plated Marking and Mortise Gauge ..... (One in a Box.) .... Per dozen $7.80

STANLEY ADJUSTABLE BIT GAUGE





A Stop being placed on both sides of the Bit, when the proper depth is reached, the Bit remains upright and does not bend or break the Worm. Being adjustable, the Gauge can be attached to any size Bit up to one inch in diameter. By loosening the Thumb Screws, the shank of the Bit can be inserted in the Gauge and the twist of the Bit turned to the required depth.

No. **49** Nickel Plated, 2½ inch long. Per dozen $7.20

Half dozen in a Box.

STANLEY CLAPBOARD (SIDING) MARKER



This tool can be used with one hand, while the other is employed in holding a Clapboard in position.

The Marking Blade is easily adjusted to any thickness of Clapboard or Siding.

The sharp edges of the Teeth are just parallel with the legs when placed against the corner-board or window casing.

By moving the Tool half an inch, it will mark a full line across the Clapboard, exactly over and conformed to the edge of the corner-board. There is then no difficulty in sawing for a perfectly close joint.

No. **88** Metal Stock, with Wood Handle, Steel Blades .. (One in a Box.) .. Per dozen $6.00

RULE TOOL



Easily applied to a two-foot Rule, it gives a Mitre, Line Gauge, Square and Depth Gauge. Can be carried in the vest pocket.

Per dozen $4.00

One dozen in a Box.

STANLEY IMPROVED BUTT GAUGE FOR HANGING DOORS



A Metallic Butt Gauge, having one Bar, with two Steel Cutters fixed upon it. When the Cutter at the outer end of this Bar is set for gauging on the edge of the door, the Cutter at the inner end of the Bar is already set for gauging from the back of the jamb. The other Bar has a Steel Cutter to accurately gauge for the thickness of the Butt.

No. **95** Nickel Plated ..... Per dozen $9.00

One in a Box.

STANLEY "ODD-JOBS"

(Ten Tools in One.)





A mechanic who has this tool to use on his rule, can do all ordinary jobs with only a saw, a hammer and a plane in addition.

The tool is sent out with a 12 inch Graduated Ruler inserted in it; and near one end of the Ruler is an Adjustable Steel Point.

No. **1** Odd-Jobs, Nickel Plated, with Rule, (One in a Box.) Per dozen $9.00

DIXON'S

PENCILS

ROUND, BLIND STAMPED PENCILS, WITHOUT RUBBER HEADS

No. **D** Cheap Plain Cedar, one gross in a Box ..... Per gross $1.80

ROUND, BLIND STAMPED PENCILS, WITH INSERTED RUBBER PLUG



No. **268 Artisan,** Polished Cedar, one gross in a Box ..... Per gross $2.70

DIXON'S "METROPOLITAN" PENCILS



Stamped in Gold.

No. **739**	**"Metropolitan"**	No.	2	Grade,	Round	Shape,	Maroon	Finish	Per gross	$5.25
" **736**	"	"	3	"	"	"	"	"	" "	5.25
" **734**	"	"	1	"	"	"	Satin	"	" "	5.25
" **972**	"	"	2	"	"	"	"	"	" "	5.25
" **973**	"	"	3	"	"	"	"	"	" "	5.25

Half gross in a Box.

DIXON'S "TRAVELER" PENCILS



Full length, Round Shape, Good Leads, Nickel Tips and Rubbers.

No. **313** No. 2 Grade **"Traveler,"** Gilt stamp, Maroon Finish ..... Per gross $5.56

Half gross in a Box.

DIXON'S "CABINET" PENCILS

These Pencils are made in Round and Hexagon shape, stamped in Gold, with No. 2 and No. 3 leads of high grade. Fitted with Nickel Tips having a screw-thread and carrying an Erasive Rubber of superior quality. Finished and graded as follows:



Round Shape.

No. **720**	No.	2	Grade,	Satin	finish.	Per gross	$3.60	No. **746**	No. 3 Grade, Maroon finish.	Per gross $7.20
" **721**	"	3	"	"	"	" "	3.60	" **744**	" 2 " Tortoise "	" " 7.50
" **745**	"	2	"	Maroon	"	" "	3.60	" **749**	" 3 " " "	" " 7.50



Hexagon Shape.

No. **726**	No.	2	Grade,	Cedar	finish.	Per gross	$4.12	No. **728**	No. 2 Grade, Tortoise finish.	Per gross $8.24
" **727**	"	3	"	"	"	" "	4.12	" **729**	" 3 " " "	" " 8.24

In Patent dozen Packages; half gross in a Box.

PENCILS

DIXON'S "COSMOS" PENCILS



"Cosmos," Good Quality, Full Length, Stamped in Gold, Nickel Point Protector holds a flat disc of choice Erasive Rubber.

No. **1400** No. 2 Grade, Satin Finish ..Per gross $7.80

No. **1402** No. 3 Grade, Satin Finish ..Per gross $7.80

In Patent dozen Packages; half gross in a Box.

DIXON'S "UNCLE SAM" PENCILS



Beautifully Finished in Red, White and Blue, Stamped in Gold.

No. **1241** No. 2 Grade, Hexagon Shape, with Nickel Tips and Rubbers .....Per gross $8.40

In Patent dozen Packages; half gross in a Box.

"WINCHESTER" PENCILS



Winchester, 7½ inches, No. 2 Grade, Hexagon Shape, Yellow Finish, Extra Quality Leads ... Per gross $18.00
" 7½ " " 3 " " " " " " " " " " " 18.00

One dozen in a Box, 6 Boxes in a Carton.

DIXON'S OPERATORS' PENCILS



Large Size, Soft Lead, Superior Quality, its Lead is tough and has a deep, rich black color.

No. **300** Satin Finish, and Stamped in Gold .....Per gross $10.50

Half gross in a Box.

DIXON'S AMERICAN GRAPHITE PENCILS



Fine Round and Hexagon Pencils, Stamped in Gold, in Eight Grades of Hardness of Leads, viz.:

Round Shape, Satin Finish.

Grade	S	SB	SM	MB	M	MH	H	VH
No.	151	151½	152	152½	153	153½	154	155

No. **151** to **155** .....Per gross $10.80

Hexagon Shape, Satin Finish.

Grade	S	SB	SM	MB	M	MH	H	VH
No.	166	166½	167	167½	168	168½	169	170

No. **166** to **170** .....Per gross $15.00

In Patent dozen Packages; half gross in a Box.

Grade Stamp	S	SB	SM	MB	M	MH	H	VH
Hardness	Soft	Soft Black	Soft Medium	Medium Black	Medium	Medium Hard	Hard	Very Hard.
Old Style No.	1	1½	2	2½	3	3½	4	5

PENCILS

DIXON'S "ETERNO" PENCILS



For copying and general purposes. A Pencil of the highest quality of Lead and Finish. It writes black, copies purple. Purple Finish, Silver Stamp.

No. **2050** Round, without Nickel Point Protectors ..... Per gross $12.00
" **2060** " with " " " ..... " " 13.80

One dozen in a Box, six Boxes in a Carton.

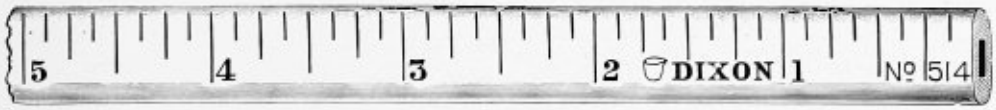
DIXON'S COLORED PENCILS



No. **807** Round Shape, White Wood, Polished, Marking, Extra Large Blue Lead ..... Per gross $10.50
" **819** 7 inch, Round Shape, Polished Cedar, Blind Stamp, Large Diameter Blue Lead ..... " " 11.24
" **350** 7 " " " Dixon's Best, Highly Finished, Gold Stamp, Blue Lead ..... " " 18.00

Half gross in a Box.

CARPENTERS' PENCILS



DIXON'S CARPENTERS' PENCILS

No. **514** 7 inch, Oval Shape, White Wood, Natural Color, with 6 in. Rule, Stamped in Blue Ink. Per gross $4.64



DIXON'S CARPENTERS' PENCILS

No. **410** 7 inch, Oval Shape, Polished Cedar, Blind Stamp ..... Per gross $5.56
" **411** 9 " " " " " " " ..... " " 6.76



"Carpenters' Favorite," 7½ inch, Oval Shape, Mottled Finish, Stamped in Gold ..... Per gross $16.00



"Tortoise Shell," 7½ inch Tortoise Finish, Hard Lead, Stamped in Gold ..... Per gross $17.00

All the above Carpenters' Pencils, half gross in a Box.

CARPENTERS' PENCILS



"**Red Bird,**" 7 inch, Bright Red Finish, Black Bevel, Stamped in Silver ..... Per gross $9.00
Half gross in a Box.



No. **538** "**Dixon's Framers,**" 7 inch Beveled, Maroon Finish, Gold Stamp, H Leads ..... Per gross $9.74
" **539** " " " 9 " " " " " " " " " " ..... " " 12.00

Half gross in a Box.

ZELNICKER LUMBER CRAYONS



Black ..... Per gross $9.00 **Red** ..... Per gross $12.00 **Blue** ..... Per gross $12.00

DIXON'S LUMBER PENCILS



No. **361** Dixon's Regular Lumber Pencil, 4½ in. long, ½ in. diam., Hexagon Shape, Japanned. Per gross $12.00
" **365** " Soft, for green lumber, Paper Covered ..... " " 12.00

One dozen in a Box, six Boxes in a Carton.

COLORED LUMBER CRAYONS



No. **520** Dixon's Lumber Crayons, Red, Hexagon Shape, Paper Covered, 4½ inches ..... Per gross $21.60
" **521** " " " " Blue, " " " " 4½ " ..... " " 21.60

One dozen in a Box, six Boxes in a Carton.

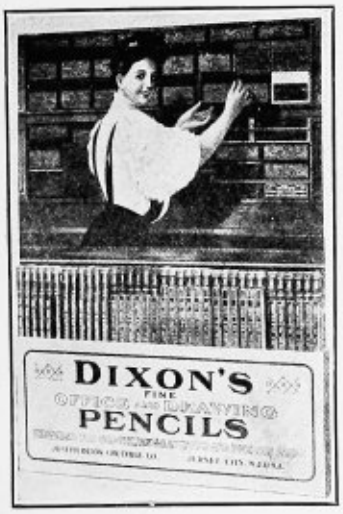
CLIMAX MARKING CRAYONS



Black ..... Per gross $6.00 **Red** ..... Per gross $6.00 **Blue** ..... Per gross $6.00

One dozen in a Box, twelve Boxes in a Carton.

DIXON'S PENCIL ASSORTMENTS



A very attractive counter or standing Box, lithographed in ten colors and containing six dozen best selling Pencils with Tips and Rubbers.

ASSORTMENT NO. 467

One dozen each.

No. 1285	**1814**	**720**
Hexagon Sequoia	Round Anglo-Saxon	Round Cabinet
Yellow Finish	Purple Finish	Satin Finish
No. 1802	**1272**	**1376**
Hexagon Anglo-Saxon	Round Sequoia	Hexagon Veritas
Green Finish	Yellow Finish	Red Finish

No. **467** Assortment, as described $4.50

Packed one Box in a cardboard carrying Box.



CARPENTERS' ASSORTMENT NO. 469

Six dozen Carpenters' Pencils in an attractive Box.

A carefully selected assortment of the best sellers, comprising the following variety:

2 dozen No. 997, Bright Red Finish, Black Bevel.
1 " " 538, Maroon Finish, Beveled.
1 " " 508, Mottled Finish, Oval.
1 " " 585, Tortoise Finish, Beveled.
1 " " 535, Satin Finish, Beveled.

No. **469** Carpenters' Assortment, as described..$5.40



CARNIVAL ASSORTMENT NO. 466

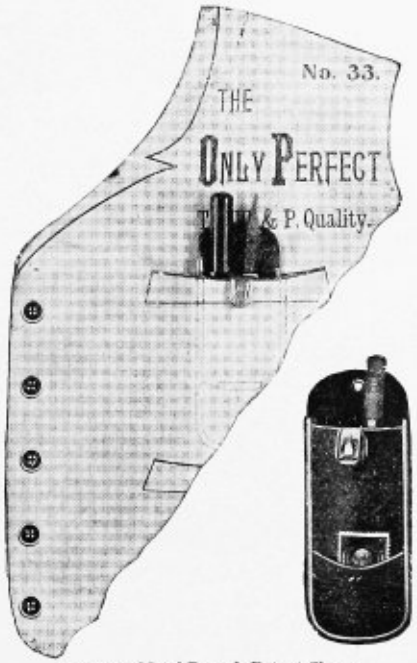
Six dozen Hexagon shape, No. 2, with Round Gilt Tips and Rubbers. The Pencils are finished in alternate stripes of color as designated below, each dozen package containing one each of the twelve combinations.

The inside Box Label handsomely embossed in gold.

Red and White.	Purple and Black.
Green and White.	Green and Red.
Blue and White.	Pink and Black.
Canary and White.	Yellow and Black.
Cerise and White.	Red and Black.
Lavender and White.	Cerise and Black.

No. **466** Carnival Assortment, as described...$5.40

PENCIL HOLDER AND POSTAGE STAMP CASE



Leather, Metal Bound, Patent Clasp.

No. **33** .....Per dozen $1.50

One dozen on an attractive Easel Card the fac-simile of a vest.

Six Cards in a Carton.

SCHOOL CRAYONS



STERLING BRAND

White	Per gross	.24

One gross in a Box.

CARPENTERS' CHALK



White	Per gross	$1.25
Red	" "	1.50
Blue	" "	1.50

Half gross in a Box.

LUMP CHALK

In Barrels.

Weight about 250 pounds.

White	Per pound	.06

CARRIAGE MAKERS' CLAMPS



"STAR" CARRIAGE MAKERS' CLAMP

Malleable Iron, Solid Steel Screw and Swivel Head.

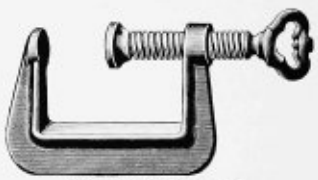
Size, inches, open	2½	3	4	5	6	8
Per dozen	$2.60	3.00	4.20	5.00	6.50	9.00

2½ to 6 inch, half dozen in a Box; 8 inch, two dozen in a Case.

QUILTING FRAME CLAMPS



NO. 6 AND 12



NO. 16 AND 22

No. **6**	Japanned, opens, 2¼ inches	Per dozen	.60
" **12**	Heavy, opens, 3⅛ inches	" "	.90
" **16**	" " 2 " with Swivel on end of Screw	" "	.80
" **22**	" " 2⅛ " " " " " " "	" "	1.15

Two dozen in a Box.

WROUGHT IRON BENCH SCREWS



Heavy Wrought Iron, with Wood Handle, Movable Collar, Double Thread.

No.			Per dozen.
21	Size, 1	inch	$6.85
22	" 1⅛	"	8.10
23	" 1¼	"	9.75

One dozen in a Case.

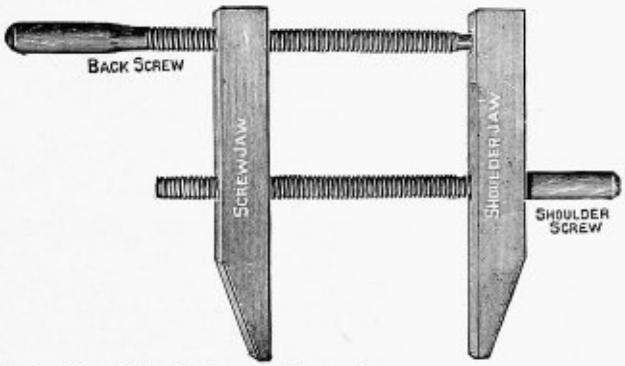
WOOD BENCH SCREWS



No. **210** Size, 2½ inches.....Per dozen $5.00

One dozen in a Case.

WOOD HAND SCREWS.



Superior Quality, Oil Finished, Hard Maple Jaws, Hickory Screws.

No.	Per dozen.	Diameter Screw.	Length Screw.	Length of Jaw.	Size of Jaws.	Open.
813	$12.00	⅝ inches	10 inches	8 inches	1⅜ inches square	4½ inches
812	14.50	¾ "	12 "	10 "	1⅝ " "	5½ "
809	20.00	⅞ "	16 "	14 "	2 " "	8¼ "
807	23.50	1 "	18 "	16 "	2¼ " "	9¼ "
805	27.00	1⅛ "	20 "	18 "	2⅜ " "	10½ "
802	32.00	1¼ "	24 "	20 "	2⅝ " "	13¾ "

No. 802 to 809, one dozen in a Case; No. 812 and 813, two dozen.

BENCH HOOKS OR STOPS

SMITH'S NO. 2



No. **2** Smith's Reversible.....Per dozen $8.00

MORRILL'S NO 1 BENCH STOP.



Square Steel Spindle.

No. **1** Polished..Per doz. $10.00

MORRILL'S NO.2 BENCH STOP.



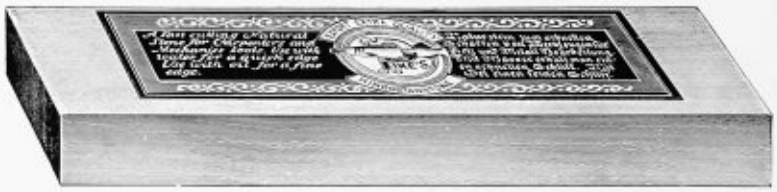
Round Steel Grooved Spindle.

No. **2** Polished..Per doz. $12.50

Half dozen in a Box.

HINDOSTAN STONES, OIL AND WATER

Imparts Medium Coarse Edge. May be used with Oil or Water.



No. **1** Regular, 8 x 2 to 2¼ x ¾ to 1½ inches thick ..... Per pound .08
Washita Finish, Regular, 8 x 2 to 2¼ x ¾ to 1¼ inches thick ..... " " .10

About 100 pounds in a Case.

HINDOSTAN SLIPS



Round Edge Slips, 6 x 1½ to 2 x ½ to ¾ x ⅛ to ¼ inch thick ..... Per pound .20

About 50 pounds in a Box.

DEERLICK OIL STONES

Razor Edge Grit. Fast Cutting.



No. **24** 1½ pound size, 8 inches long, 2 inches wide, 1⅜ inches thick ..... Per pound .40
" **23** 1 " " 8 " " 2 " " ¾ inch " one dozen in a Box ..... " " .40

No. 24, 25 pounds in a Box; No. 23, 12 pounds in a Box.

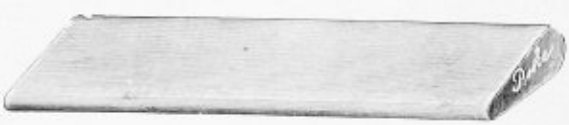
WASHITA OIL STONES



Grade	No. 2 Good Quality.	No. 1 Fine.	Lily White Extra Selected.
8 x 2 x ⅞ to 1⅛ inches thick ..... Per pound	.25	.40	.60

25 pounds in a Box.

WASHITA SLIPS



About 3 to 5 x 1¾ to 2 x ⅜ to ⅝ back x ⅛ to 5/16 inch edge.

Grade	No. 1	Extra
Round Edge Slips ..... Per pound	.70	.80

5 pounds in a Box.

GEM CORUNDUM OIL STONES



This Stone is made of pure Turkish Emery of that grade which is richest in Corundum. One side is coarse for quick cutting on a very dull tool, and the other side very fine for finishing. It is made in such a manner that it is not affected by moisture. May be used with oil or water, as desired. Oil preferred.

No. **3** 6 x 2 x ¾ inch ..... Per dozen $7.00

No. **1** 8 x 2 x 1 inch ..... Per dozen $10.00

One in a Box. Half dozen in a Carton.

CARBORUNDUM SHARPENING STONES



Rapid Cutting. Used dry or with water or oil. Are quite porous, and may be tempered in their cutting by filling with wax or vaseline.

No.	Length, inches.	Width, inches.	Thickness, inches.	No. of Carborundum.	Each.
143	4	1½	½	180 (medium)	.30
142	4	1½	½	FF (fine)	.40
131	6	1½	½	180 (medium)	.35
130	6	1½	½	FF (fine)	.45
125	6	2	⅝	180 (medium)	.45
124	6	2	⅝	FF (fine)	.60
122	6	2	1	180 (medium)	.60
121	6	2	1	FF (fine)	.80
116	8	2	1	180 (medium)	.80
115	8	2	1	FF (fine)	1.00

One in a Box.

CARBORUNDUM COMBINATION STONES



These Stones are designed especially for carpenters and mechanics. They are made with one face of coarse and one face of very fine grit. The coarse side can be used for sharpening dull tools, the fine side for tools requiring a keen, sharp edge.

No. **112**	4 x 1⅛ x ⅝ inches	Each	.50
" **111**	5 x 1⅝ x ¾ "	"	.75
" **109**	6 x 2 x 1 "	"	1.00
" **110**	7 x 2 x 1 "	"	1.15
" **108**	8 x 2 x 1 "	"	1.25

One in a Box.

CARBORUNDUM SLIP STONES



These Slip Stones cut rapidly and hold their shapes perfectly.

No.	Length, in.	Width, in.	Thickness, in.	No. of Carborundum.	Each.
184	4	1½	⅜ x ⅛	180 (medium)	.30
183	4	1½	⅜ x ⅛	FF (fine)	.45
181	4	2	⅝ x 3/16	180 (medium)	.35
180	4	2	⅝ x 3/16	FF (fine)	.50

One in a Box.



CORBORUNDUM POCKET STONES

Made of the finest Carborundum Powder, and of a hardness suitable for sharpening pocket knives, ink scratchers, scissors and small tools. Is a smooth, fast cutting stone, producing a very sharp, keen edge.

No. **149** 3 x ⅞ x ⅜ inches ..... Per Box $3.60

Two dozen in a Display Box.

INDIA OIL STONES



No.	0	1½	2	3	4
Size, in	8 x 2 x 1	7 x 2 x 1	6 x 1⅝ x ¾	4 x 1 x ½	4 x ½ x ½
Medium Grit. Ea.	$1.00	.75	.50	.30	.30
Coarse Grit. Ea.	----	.75	--	--	--

India Combination Stones (Two in one). One Face Medium and one Face Coarse Grit.

No. **1½** 7 x 2 x 1 inch ..... Each $1.00

One in a Paper Box.

GEM CORUNDUM AXE STONES



Made one side coarse and opposite side fine, same as the Gem Oil Stone.

No. **05** 3 x 2 x ⅝ inches ..... Per dozen $4.00

One in a Box, six in a Carton.

HINDOSTAN AXE STONES



About 3 x 2 x ½ to 1 inch thick ..... Per pound .10

About 100 pounds in a Case.

CARBORUNDUM AXE STONES



No. **195** 2½ x 2½ x ½ inches ..... Each .25

One in a Box.

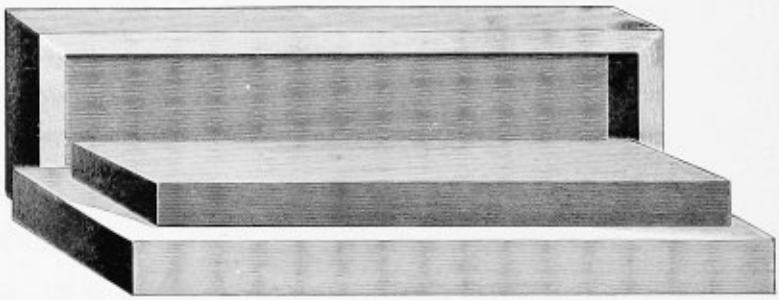
SAND STONES



Medium, about 8 x 1½ x 1½, weighing about 1½ pounds each ..... Per pound .06

About 100 pounds in a Case.

MOUNTED DEERLICK OIL STONES



Solid Polished, Cherry Cases.

No.	40	41	42	44	45	46
Size, inches	3½ x 1¼	4 x 1⅛	5 x 1¾	6 x 2	7 x 2	8 x 2
Per dozen	$3.00	4.50	5.50	8.00	9.00	10.00



MOUNTED WASHITA OIL STONES

Mounted in Handsomely Polished Hard Wood Cases.

Size, inches	4x1¼	6x2	7x2	8x2
No. 1. Per doz	$7.00	10.00	11.00	12.00

DISPLAY CASE FOR CARBORUNDUM SHARPENING STONES



The Case is triangular, forty inches high and twenty-four inches at its greatest width. It is made of the best grade of Quartered Oak, with Heavy Glass Fronts in its two Display Sides. The Stones are attractively arranged on Dark Cloth-covered Panels.

The Back of the Case contains Shelves to hold stock.

The following Stones are displayed on the two sides of the Show Case. They are rapid sellers and known to the trade.

		List Price.
One	No. 83	.35
"	" 89	.35
"	" 101	1.50
"	" 103	1.00
"	" 108	1.25
"	" 109	1.00
"	" 115	1.00
"	" 116	.80
"	" 118	.80
"	" 119	.60
"	" 122	.60
"	" 124	.60
"	" 127	.65
"	" 128	.50
"	" 130	.45

		List Price.
One	No. 131	.35
"	" 139	.55
"	" 142	.40
"	" 143	.30
Two	" 145	.50
"	" 146	.40
One	" 147	.20
"	" 160	.90
"	" 163	.55
"	" 164	.35
"	" 166	.50
"	" 167	.40
Two	" 169	.70
One	" 170	.30
"	" 174	.70

		List Price.
One	No. 175	.55
"	" 177	.65
"	" 178	.50
Two	" 180	1.00
One	" 182	.35
Two	" 183	.90
One	" 184	.30
"	" 190	.20
"	" 191	.25
Two	" 195	.50
One	K. S	.25
"	" Stag H'dle	.75
	List Amount	$24.75

CONTENTS OF CASE

			List Prices.
Two	No. 101	Razor Hones	$3.00
"	" 103	" "	2.00
"	" 108	Comb. Stones	2.50
One	" 109	" "	1.00
"	" 110	" "	1.15
Two	" 111	" "	1.50
"	" 112	" "	1.00
"	" 115	Sharpening Stones	2.00
"	" 116	" "	1.60
One	" 117	" "	.80
Two	" 118	" "	1.60
"	" 119	" "	1.20
"	" 121	" "	1.60
"	" 122	" "	1.20
"	" 124	" "	1.20
"	" 125	" "	.90
One	" 127	" "	.65
"	" 128	" "	.50
Two	" 130	" "	.90
"	" 131	" "	.70
One	" 139	" "	.55
"	" 140	" "	.40
Two	" 142	" "	.80

			List Prices.
One	No. 143	Sharpen'g Stone	.30
Two	" 145	" "	.50
"	" 146	" "	.40
"	" 149	in Carton	3.60
"	" 160	Round Edge	.90
"	" 163	" "	.55
"	" 166	" "	.50
"	" 169	" "	.35
"	" 175	Slip Stone	.55
Two	" 180	" "	1.00
"	" 181	" "	.70
"	" 183	" "	.90
One	" 184	" "	.30
"	" 191	Scythe Stones	3.00
"	" 193	Axe Stone	.20
"	" 195	" "	.25
"	" 196	" "	.35
"	" 199	Blacksmith Stone	.30
Two	" 292	Machinist Special	.70
One doz.		Strops	2.40
"	"	Knife Sharpeners	3.00
"	Knife Sharpener, Stag Handle		.75
	List Amount		$50.25

Complete, including Show Case ..... Each $75.00

SCYTHE STONES



VIENNA EMERY (IMPORTED)
A very good little Stone for Scythes or household use.

No. 1 **Cigar Shape,** Brown, about 9½ inches long ..... Per thousand $36.00

Packed in cases of 250.



EMERY SCYTHE RIFLES
Give Medium Fine Edge.

Two Coat Emery Scythe Rifles ..... Per gross $8.00
Three " " " " ..... " " 10.00

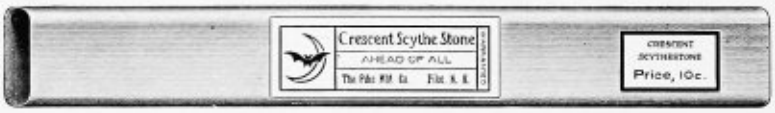
Three dozen in a Box, twelve dozen in a Crate.



INDIAN POND, RED END
Gives a Quick, Medium Coarse Edge.

No. 2 **Indian Pond,** Oval ..... Per gross $5.00
" 1 " " " Sharp Grit ..... " " 7.50

Quarter gross in a Box.



Crescent, Coarse, Grindstone Grit; Full Oval in shape; Gives Quick, Coarse Edge, Per gross $7.00

Quarter gross in a Box.

CRESCENT



Green Mountain, a Sharp Gritted Stone giving a Fine Edge ..... Per gross $7.00

Quarter gross in a Box.

GREEN MOUNTAIN



DARBY CREEK, Specially Selected Berea Grit.

9½ inches long, Rounded Oval Shape, Large in Centre, Tapers Both Ways ..... Per hundred $8.00

Twenty-five in a Box.

SCYTHE STONES



CARBORUNDUM NIAGARA
Produce a Clean, Sharp Edge.

No. **190** 10 inches long ..... Per dozen $2.40
" **191** 12 " " ..... " " 3.00

One dozen in a Display Box.

KNIFE SHARPENERS



GEM NO. 10½

Made of pure Turkish Emery, moulded into a stick, through the centre of which there extends a steel rod for the purpose of insuring against breakage. The Metal Guard is nicely polished, and the Handle is made of Oak and highly finished. Handles have a Nickel Plated Ferrule.

No. **10½** Total length 12¾ in., Diameter at Handle ⅝ in...Per dozen $1.50

One dozen in a Box.



PYKARVO

The Pykarvo Sharpener consists of an eight inch Shaft of Corundum, reinforced by a Steel Rod through its centre. Handle is of Tuscan Rosewood. Length of Sharpener and Handle, 12½ inches.

Per dozen $4.00

One dozen on a Display Stand.

NATURAL GRIT CARVING KNIFE HONES

Lamoille Grit, Ebony Handles, 1 dozen on a Display Stand...Per doz. $4.00

KNIFE HONES



NATURAL GRIT

KNIFE HONES



KANTBREAK

Kantbreak Knife Hones, Smooth Fast Cutting Grit, Reinforced throughout with Steel Rod, making it, with the Rubber Mountings, Indestructible, Mottled Enameled Handles, Display Stand is made of Butternut, Natural Finish, holding one dozen Hones.

Per dozen $5.00

PYKO GRINDER NO. 3

This is a powerful grinding machine in compact form. It carries a 6 x 1¼ inches Corundum Wheel, and will do practically as wide a range of grinding as a power-driven wheel of equal dimensions.

It is very strongly constructed, every part subjected to strain being made of highest grade malleable castings. All Bearings are extra long, and the two principal Bearings have Overhanging Dust Caps, making them practically dust proof. The Clamp will grasp any table or bench from one to four inches thick.

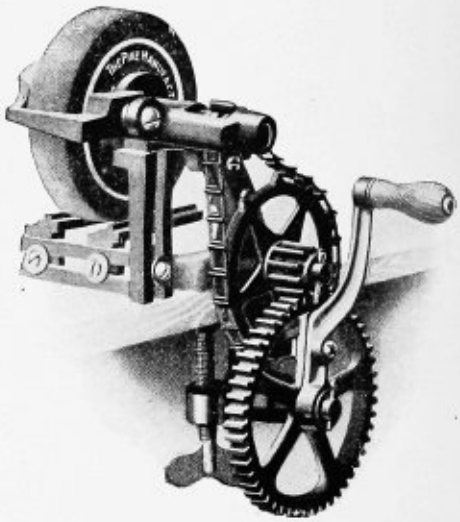
The Pyko No. 3 is regularly equipped with Knife Grinding Guides, Scissors and Shears Grinding Guide, and Adjustable Tool Rest, and one medium Grit Corundum Wheel.

Height, greatest distance, 16½ inches; width 11 inches; Arbor in Bearings, 5½ x ½ inches; size of Wheel, 6 x 1¼ x 1 inches; weight, 11 lbs.

Green Enamel Finish ..... Each $4.50

One in a Box.

PYKO GRINDERS



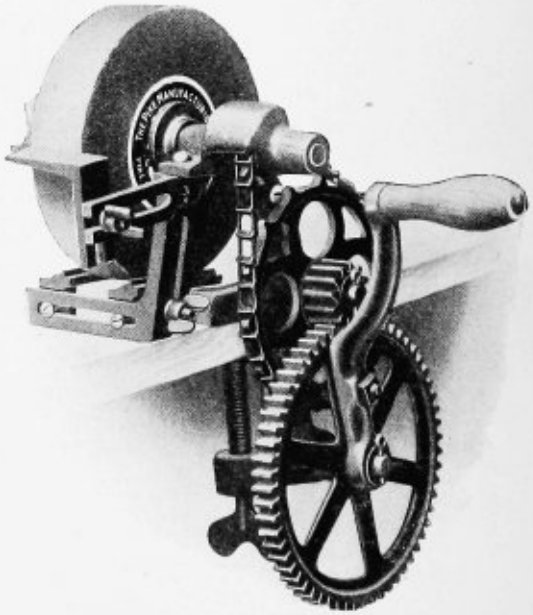
PYKO GRINDER NO.2

Equipped with Knife-grinding Guide, Tool Rest and Scissors-grinding Guide and a medium grit Rapid Cutting Corundum Wheel.

Height, greatest distance, 10½ inches; width, 8 inches; Arbor in Bearings, 4½ x 7/16 inches; size of Wheel, 4 x 1 x 1 inches; weight, 5½ lbs.

Green Enamel Finish ..... Each $2.50

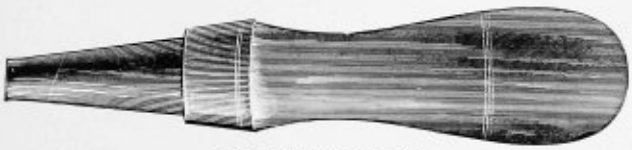
One in a Box.



PYKO GRINDER NO. 3

"WINCHESTER" HICKORY CHISEL HANDLES

Made from Selected Timber and Finely Finished.



SOCKET FIRMER

HICKORY SOCKET FIRMER

No. **610** Assorted, Regular, for Chisels ⅛ to 1 inch ..... Per dozen .40
" **611** Assorted, Large, for Chisels ⅜ to 2 inches ..... Per dozen .50



SOCKET FIRMER WITH IRON RINGS

HICKORY SOCKET FIRMER WITH IRON RINGS

No. **612** Assorted, Regular, for Chisels ⅛ to 1¼ inches ..... Per dozen .80
" **613** Assorted, Large, for Chisels ⅜ to 2 inches ..... Per dozen .90



SOCKET FIRMER WITH LEATHER HEAD

HICKORY SOCKET FIRMER WITH LEATHER HEAD

No. **616** Assorted, Regular, for Chisels ⅛ to 1¼ inches ..... Per dozen .90
" **617** Assorted, Large, for Chisels ⅜ to 2 inches ..... Per dozen 1.10



SOCKET FRAMING

HICKORY SOCKET FRAMING

No. **620** Assorted, Regular, for Chisels ¼ to 1⅝ inches ..... Per dozen .70
" **621** Assorted, Large, for Chisels ⅝ to 2 inches ..... Per dozen .80



SOCKET FRAMING WITH LEATHER HEAD

HICKORY SOCKET FRAMING WITH LEATHER HEAD

No. **624** Assorted, Regular, for Chisels ¼ to 1½ inches .. Per dozen $1.10



TANG FIRMER WITH BRASS FERRULES

HICKORY TANG FIRMER WITH BRASS FERRULES

No. **600** Assorted, Regular, for Chisels ⅛ to 1¼ inches ..... Per dozen .60
" **601** Assorted, Large, for Chisels ½ to 2 inches ..... Per dozen .70



TANG FIRMER WITH LEATHER HEAD

HICKORY TANG FIRMER WITH LEATHER HEAD

No. **606** Assorted, Regular, for Chisels ⅛ to 1¼ inches .. Per dozen $1.20

All the above, one dozen in a Box.

HANDLES AND HAFTS

SCREW DRIVER HANDLES



Polished Beech, Brass Ferrules.

No. **7** Assorted Regular ..... Per dozen $1.00
" **8** " Large ..... " " 1.25

One dozen in a Box.

COMMON PEG AWL HAFTS



Polished Beech, Brass Ferrule.

No. **11** Common ..... Per gross $3.50

Three dozen in a Box.

PATENT PEG AWL HAFTS



STEEL SCREW AND NUT, WITH WRENCH

No. **5** Polished Hickory, Plain Top, Per gross $10.00

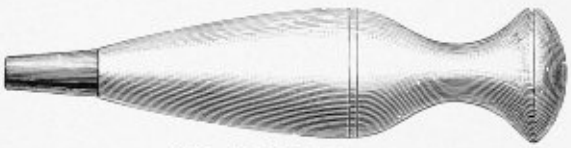


STEEL SCREW AND NUT, WITH WRENCH

No. **6** Polished Hickory, Leather Top, Per gross $12.00

One dozen in a Box.

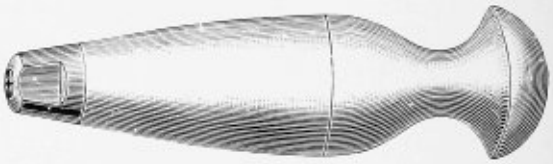
SEWING AWL HAFTS



NO. 10 COMMON

No. **10** Polished Beech, Brass Ferrules, Per gross $3.50

Three dozen in a Box.



No. 6½ PATENT, STEEL SCREW AND NUT, WITH WRENCH

No. **6½** Polished Appletree ..... Per gross $12.00

One dozen in a Box.

BRAD AWL HANDLES



Polished Beech, Brass Ferrules.

No. **25** Assorted ..... Per gross $3.50

Three dozen in a Box.

FILE HANDLES

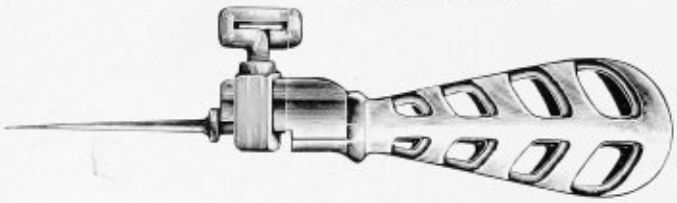


Soft Wood, Brass Ferrules.

No. **7** Assorted Regular ..... Per gross $2.75
" **8** " Large ..... " " 3.00

Three dozen in a Box.

I. X. L. FILE AND TOOL HANDLES



Adjustable to fit any size File or Small Shanked Tool.

Malleable Iron, Tinned ..... Per dozen $2.00

One dozen in a Box.

AUGER HANDLES



Made from Selected Hickory Timber.

No. **660** Common Polish, Assorted Regular ..... Per gross $6.00



SWAN'S NO. 6513

No. **6513** One Each, Small and Large ..... Per set of two $1.35

Small size fits Shanks up to 1½ inches, large size from 1 to 2¼ inches.



SWAN'S NO. 6121

No. **6121** One Each, Small and Large ..... Per set of two $2.25

Small size fits Shanks up to 1½ inches, large size from 1¼ to 2¼ inches.

One set in a Package.



Adjustable to all sizes of Augers.



Small cut shows the Iron Clamp, which is firmly inserted in the Wooden Handle and holds the Auger securely.

No. **60** Peck's Patent Auger Handles ..... Per dozen $4.00

Half dozen in a Package.



PRATT'S NO. 1 AND 2

Will take and centre correctly augers of all sizes and shapes.

No. **1** 14 inches long, Ash Handles, with Steel Bands, Screws and Thumb Nuts ..... Per dozen $6.00
" **2** 17 " " " " " " " " " " " " " ..... " " 6.00

Half dozen in a Box.

PRATT'S RATCHET AUGER HANDLES



The Chuck of this Ratchet Auger Handle will hold almost every size of Auger and Bit Shanks. It opens wide enough to take in Auger Shanks with the Nuts on. It can be made fixed so as to be used like a common auger handle, or by using the Ratchet it can be operated with both Handles, but without shifting the hands. In cramped places, one Handle is taken off and placed at a right angle with the other, as seen in the cut. The Wood on the Detachable Handle revolves. The Metal part of the Handle is Polished and Nickel Plated. It also answers the purpose of a Ratchet Drill.

No. 4 ..... Per dozen $24.00

One in a Box.

PLANE HANDLES



Jack ..... Per dozen .75



Fore ..... Per dozen $1.25

One dozen in a Box.

MALLETS

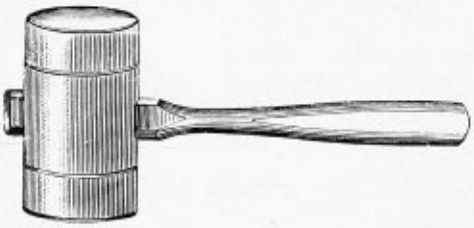


TINNERS NO. 4

TINNERS' MALLETS

No. 4 Round Hickory, 5½ inches long. Assorted 2¼ and 2½ inches diameter.

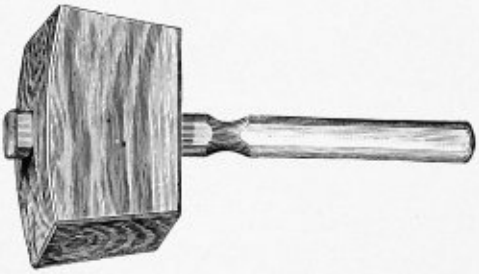
Per dozen $1.00



STYLE OF NO. 1 TO 7

MORTISED HANDLES NO. 1 TO 7

No.								Per dozen.
1	Round Hickory,	5	in.	long,	3	in.	diameter	$1.50
2	" "	5½	"	"	3½	"	"	2.00
3	" "	6	"	"	4	"	"	2.50
5	" Lignumvitae	5	"	"	3	"	"	3.00
6	" "	5½	"	"	3½	"	"	4.00
7	" "	6	"	"	4	"	"	5.00



STYLE OF NO. 8 TO 13

MORTISED HANDLES NO. 8 TO 13

No.									Per dozen.
8	Square Hickory	6	in.	long,	2½	x	3½	in	$2.00
9	" "	6½	"	"	2¾	x	3¾	"	2.50
10	" "	7	"	"	3	x	4	"	3.00
11	" Lignumvitae	6	"	"	2½	x	3½	"	3.75
12	" "	6½	"	"	2¾	x	3¾	"	4.75
13	" "	7	"	"	3	x	4	"	5.75

MALLETS



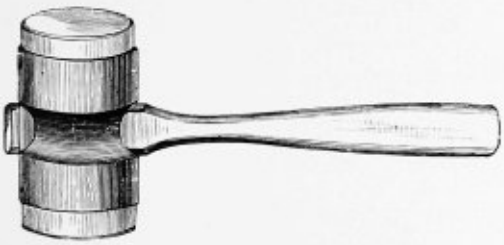
Mortised Handles, Iron Rings.

No. **14½** Round, 5½ in. long, 3½ in. Diameter ..... Per dozen $4.00
" **14** Round, 6 in. long, 4 in. Diameter, ... Per dozen 5.50



Round Iron, Hickory Ends, Mortised Handles.

No. **15** 4 in. long, 2½ in. Diam. ...Per dozen $4.00



Heavy Malleable Iron Socket, Hickory Ends, Mortised Handles.

No. **16** Round, 5½ in. long, 3 in. Diameter, Per dozen $7.50

BRICK AND MORTAR HODS



BRICK HODS

Plain .....Per dozen $26.00
Padded ..... " " 29.00

MORTAR HODS

Plain .....Per dozen $29.00
Padded ..... " " 32.00

PLUMB BOBS





NO. 1 **NO. 5 AND 7**
Cast Iron, Japanned.

No. **1** Weight 9½ ounces.....Per dozen $1.08
" **5** " 11½ " ..... " " 1.22
" **7** " 18 " ..... " " 2.16

No. 1 and 5, 1 dozen in a Box; No. 7, half dozen.



Nickel Plated, Sharp Points.
No. **11** Weight 5⅓ ounces.

Per dozen $2.50

One dozen in a Box.



LEAD

Weight 2¼ pounds.

Per dozen $5.50

CEMENT TOOLS



JOINTERS NO. 1

Length, 6 inches; Width, 2¾ inches; Depth of Cut, ½ inch.

No. **1** Iron, Nickel Plated.....Per dozen $7.00



JOINTERS NO. 27

Length, 6 inches; Width, 2¼ inches; Depth of Cut, 3/16 inch.

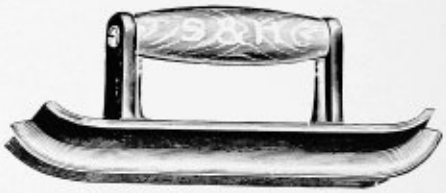
No. **27** Iron, Nickel Plated.....Per dozen $7.00



JOINTERS NO. 5, ONE END STRAIGHT

Length, 6 inches; Width, 3 inches; Depth of Cut, ½ inch.

No. **5** Iron, Nickel Plated.....Per dozen $8.00



DRIVEWAY GROOVERS NO. 7, U GROOVE

Length, 9 inches; Width, 3 inches; Depth of Cut, ⅜ inch.

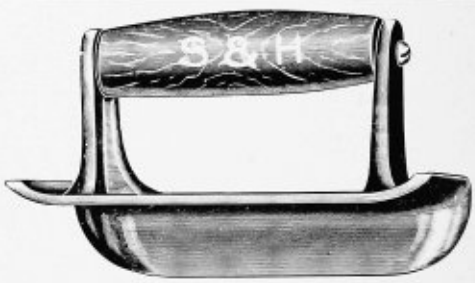
No. **7** Iron, Nickel Plated.....Per dozen $10.20



EDGERS NO. 2, ⅜ INCH

Length, 6 inches; Width, 2¾ inches; Radius, ⅜ inch.

No. **2** Iron, Nickel Plated.....Per dozen $7.00



EDGERS NO. 4 AND 04, ¾ INCH

Length, 6 inches; Width, 3 inches; Radius, ¾ inch.

No. **4** Iron, Nickel Plated.....Per dozen $8.00
" **04** Bronze, Polished..... " " 17.00



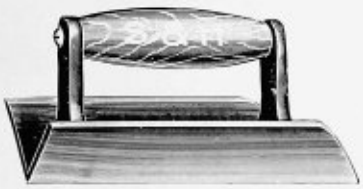
Length, 6 inches; Width, 3½ inches; Radius, 1½ inch.

No. **100** Iron, Nickel Plated.....Per dozen $14.40
" **0100** Bronze, Polished..... " " 21.60

CURBING EDGERS NO. 100 AND 0100, 1½ INCH

All the above, one-sixth dozen in a Box.

CEMENT TOOLS



CORNER TOOLS NO. 6
Length, 6 inches; Width of Sides, 1½ inch.

No. **6** Iron, Nickel Plated.....Per dozen $7.00



GUTTER TOOLS NO. 8
Length, 6 inches; Size of Gutter, 1 x 3½ inches.

No. **8** Iron, Nickel Plated.....Per dozen $14.40

One-sixth dozen in a Box.



RAISED (TUCK) POINTERS

No. **12** 5/16 inch, Raised Pointers, Iron, Nickel Plated.....Per dozen $6.00

One dozen in a Box.



INDENTATION ROLLERS
Length of Cylinder, 10 inches.
Diam. " " 4 "
Distance between Dots 1 "

No. **15** Iron, Nickel Plated.....Each $4.00



LINE ROLLERS
Length of Cylinder, 10 inches.
Diam. " " 4 "
Distance between Grooves, 1/8 inch.

No. **20** Iron, Nickel Plated.....Each $4.00

One in a Box.

BRICK TROWELS

HANDY, RIVETED TANG



Handy, 10 inch.....Per dozen $3.00

STANDARD BRAND



(Illustration shows London Pattern.)

STANDARD BRAND BRICK TROWELS

Size, inches	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14
London Pattern Per dozen	$6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.25	9.50
Philadelphia Pattern " "	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25	8.50	8.75	9.25	9.50

Half dozen in a Box.

DISSTON'S BRICK TROWELS



LONDON PATTERN NO. 5



PHILADELPHIA PATTERN NO. 10

Made with Handle or Lift at three different heights.

Size, inches	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14
London Pattern No. 5 Per doz.	$7.50	8.00	8.50	9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.75	13.50	14.25	15.00
Phila. " " 10 " "	8.50	9.00	9.50	10.00	10.50	11.00	11.50	12.00	12.50	13.00	13.75	14.50	15.25	16.00

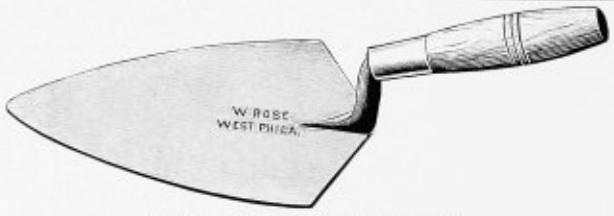
No. 5, half dozen in a Box; No. 10, half dozen Assorted Lifts in a Box.

ROSE'S BRICK TROWELS



LONDON PATTERN

Size, inches	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14
Per dozen	$10.75	11.25	11.75	12.25	12.75	13.25	13.75	14.25	14.75	15.25	15.75	16.25	16.75	17.25



PHILADELPHIA PATTERN

Size, inches	7	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14
Per dozen	$10.25	10.75	11.25	11.75	12.25	12.75	13.25	13.75	14.25	14.75	15.25	15.75	16.25	16.75	17.25

Half dozen in a Box.

ROSE'S

BRICK TROWELS



ROUND HEEL PATTERN

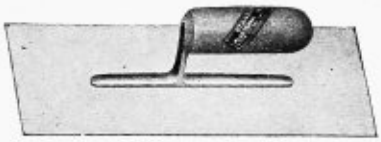
Size, inches	7	7½	8	8½	9	9½	10	10½	11	11½	12	12½	13	14
Per dozen	$10.25	10.75	11.25	11.75	12.25	12.75	13.25	13.75	14.25	14.75	15.25	15.75	16.25	17.25

Half dozen in a Box.

PLASTERING TROWELS

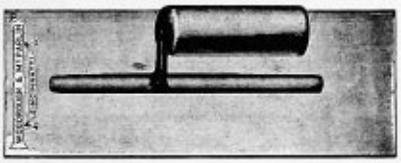


Handy, 10½ inch ..... Per dozen $4.00



STANDARD BRAND

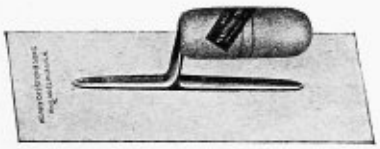
Length of Blade, inches	10	10½	11	11½	12
Per dozen	$6.50	7.00	7.50	8.00	9.00



WOODROUGH & McPARLIN, CINCINNATI

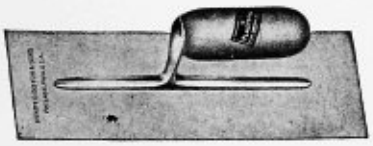
High Mounted, Poplar Handles.

Length of Blade, inches	10½	11	11½	12
Width " " "	4½	4⅝	4 13/16	5
Per dozen	$12.50	13.00	13.50	14.00



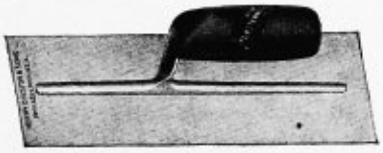
DISSTON'S NO. 2

Length of Blade, in.	10	10½	11	11½	12
Width " " "	4½	4½	4⅜	4¾	4⅞
No. 2 Per dozen	$12.25	12.25	13.50	14.50	15.75



DISSTON'S NO. 1

Length of Blade, in	10	10½	11	11½	12
Width " " "	4½	4½	4⅝	4 13/16	5
No. 1 Extra Per doz.	$13.75	13.75	15.25	16.75	18.50



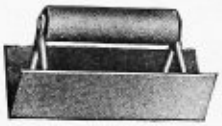
FINISHING NO. 118, LEATHER GRIP

Fastened with Ten Rivets to Extra Long Mountings.

Length of Blade, inches	11	11½	12
Width " " "	4⅝	4 13/16	5
Per dozen	$20.50	21.00	21.50

All the above, half dozen in a Box.

CORNER TROWELS, INSIDE



Inside or Outside Angle, 6 inches long.

Per dozen $7.00

When ordering, state whether Inside or Outside is wanted. Half dozen in a Box.

HANDY POINTING TROWELS



HANDY 5½ inches ..... Per dozen $1.50

One dozen in a Box.

POINTING TROWELS



Illustration shows No. 15 Solid Shank.

Size, inches	4	4½	5	5½	6
Standard ..... Per dozen	$2.95	3.00	3.10	3.20	3.40
No. **15 Disston** .. "	4.25	4.50	4.75	5.00	5.25

Half dozen in a Box.



ROSE'S

Size, inches	3	3½	4	4½	5	5½	6	6½
Rose's Per dozen	$5.00	5.00	5.50	5.50	6.00	6.00	6.00	6.50

One dozen in a Box.

BREWER'S BRICK CHISELS



Made of Best Cast Steel.

No. **320** Octagon or Flat Steel ..... Per dozen $12.00

Half dozen in a Box.

BREWER'S JOINT CHISELS

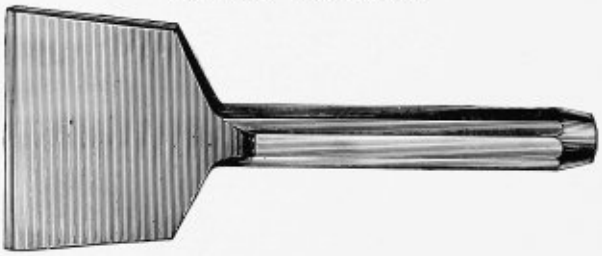


Made of Best Cast Steel.

No. **321** Flat Steel ..... Per dozen $13.00

Half dozen in a Box.

BREWER'S FRONT CHISELS



Made of Best Cast Steel.

Width of Face, inches	2½	3	3½	4
No. **326** ..... Per dozen	$24.00	27.00	33.00	44.00

Quarter dozen in a Box.

BREWER'S
STAR DRILLS



NO. 333 Made of Best Cast Steel.

Face, inches				3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	1 1/4	1 1/2	2
10 inches long			Each	$1.00	1.00	----	----	----	----	----	----	----	----	----
12	"	"	"	1.10	1.10	1.20	1.30	1.60	2.00	----	----	----	----	----
15	"	"	"	1.20	1.20	1.30	1.40	1.70	2.20	2.40	----	----	----	----
18	"	"	"	----	----	1.40	1.50	1.80	2.40	2.70	3.00	3.50	----	----
24	"	"	"	----	----	----	1.70	2.00	2.70	3.00	3.40	4.00	5.40	8.00
30	"	"	"	----	----	----	----	----	----	----	3.80	4.50	6.00	9.00
36	"	"	"	----	----	----	----	----	----	----	4.20	5.00	6.80	10.00

BREWER'S
BRICKLAYERS' LINE PINS



Made of Best Cast Steel.

No. **331** ---- Per dozen $2.80

One dozen in a Box.

CARPENTERS' GOOSE NECK RIPPING BARS



Solid Cast Steel.

No. **1470B** 24 inches long ---- Per dozen $12.00

BREWER'S
SHINGLE OR CLAPBOARD CHISELS



No. **344** 3/4 inch Octagon x 15 inches long ---- Per dozen $22.00

Half dozen in a Box.

RIVET SETS



Japanned, Half Polished.



Full Size of Holes.

No.	1	2	3	4	5
No	1	2	3	4	5
Extra Cast Steel	.63	.63	.50	.50	.37
Suitable for Iron Rivets, pounds	8	6	4 and 5	2 1/2 and 3	1 3/4 and 2
" " Copper Rivets, No	6	7	8	9	10 and 11

Half dozen in a Box.

MELTING LADLES



No	12	13	14
Length, inches	18	20 1/2	21
Size of Bowl, inches	3	3 1/2	4
Japanned, with Wrought Handle ---- Per dozen	$2.00	2.75	3.13

TINNERS' SNIPS

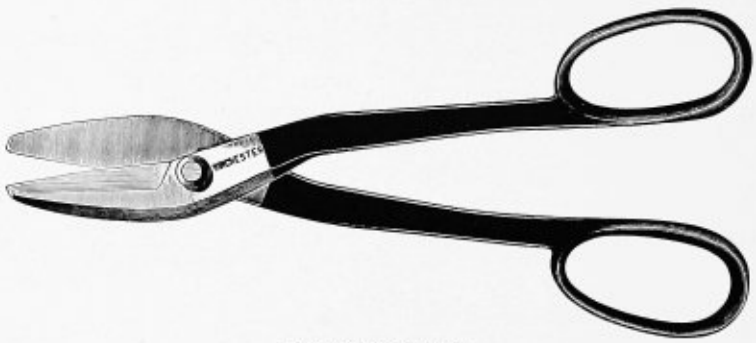


"STAR" CAST

Adjusted with Threaded Steel Bolt. Polished Blades.

Full length, inches		11	12
Length of Cut, inches		2½	3
Star, Polished Blades, Black Enameled Handles	Per dozen	$4.50	5.50

Half dozen in a Carton.



"WINCHESTER"

Forged Steel Handles. Nickel Plated Blades. Perfect Temper.

No		12	11	10	9	8	7
Full length, inches		8½	10	11¼	12¼	13	14¼
Length of Cut, inches		2	2¼	2½	3	3½	4
"Winchester," with Black Japanned Handles	Per pair	$1.00	1.20	1.40	1.50	2.00	2.50

Two pair in a Box.



"P. S. & W. CO." FORGED

Extra quality. Polished Blades.

No		9	8	7
Full length, inches		12	13½	14¼
Length of Cut, inches		3	3½	4
P. S. & W. Co., with Black Japanned Handles	Per pair	$1.50	2.00	2.50

One in a Paper.

SOLDERING SETS



No. **10** Soldering Set consists of Soldering Iron, One Piece Solder, One Piece Tin and a Box of Rosin,
Per dozen sets $2.50



No. **2 Gem** consists of Wood Handled Soldering Copper, Scraper, Bar of Solder and a Box of Rosin,
Per dozen sets $6.00

GEM SOLDERING CASKET NO. 2

SOLDERING COPPERS



Drawn Copper Bolts, Forged.

Lbs. to pair	1	1½	2	3	4	6
Per pound	.60	.58	.56	.50	.50	.50



SOLDER, Strictly Half and Half ..... Per pound .40

EMERY



In Ten Pound Cans.

No.	40	60	70	80	90	100	120
Per lb.	.12	.12	.12	.12	.12	.12	.12

	F	FF
Per pound	.10	.10

BABBITT METAL



Special	Per pound	.16
X	" "	.18
J. B.	" "	.22

BAR LEAD



In Half and One Pound Bars ..... Per pound .12

BAEDER, ADAMSON & CO.'S IMPROVED PROCESS

SAND AND EMERY PAPER AND CLOTH





FLINT SAND PAPER, PER REAM, IN SHEETS 9 X 11 INCHES

No. 00	No. 0	No. ½	No. 1	No. 1½	No. 2	No. 2½	No. 3	Ass'd.
$6.25	6.25	6.25	6.75	7.25	7.75	8.25	9.50	7.25

FLINT SAND PAPER IN ROLLS, PER ROLL, 50 YARDS LONG

	No. 1	No. 1½	No. 2	No. 2½	No. 3
Width, 24 inches	$7.25	7.75	8.50	9.25	10.25

EMERY PAPER, PER REAM, IN SHEETS 9 X 11 INCHES

No. 00	No. 0	No. ½	No. 1	No. 1½	No. 2
$10.25	10.25	10.25	12.00	12.75	13.50

EMERY CLOTH, PER REAM, IN SHEETS 9 X 11 INCHES

No. 00	No. 0	No. ½	No. 1	No. 1½	No. 2	No. 3
$26.50	26.50	26.50	28.50	29.75	30.75	35.25

Crocus Cloth per ream in sheets 9 x 11 inches $26.50

LEPAGE'S

LIQUID GLUE



BOTTLES

1 ounce Bottles, 1 dozen in Box	Per gross $12.75
2 " " 1 " " "	" " 19.80



PATENT TIN CANS

½ Gill,	1 dozen in Box	Per dozen	$1.65
1 "	1 " " "	" "	2.20
½ Pints,	2 " " Case	" "	3.25
Pints,	1 " " "	" "	5.40
Quarts,	1 " " "	" "	9.50
½ Galls.,	½ " " "	" "	18.50
Gallons,	½ " " "	" "	36.00

CEMENT



ROCK CEMENT

Per dozen $1.50

One dozen on an Easel Display Card.



BULL DOG LEATHER CEMENT
1 oz. Bottles.

Per dozen $1.50

One dozen in a Box.



BULL DOG RUBBER CEMENT
2 oz. Bottles.

Per dozen $1.50

One dozen in a Box.

NAIL PULLERS



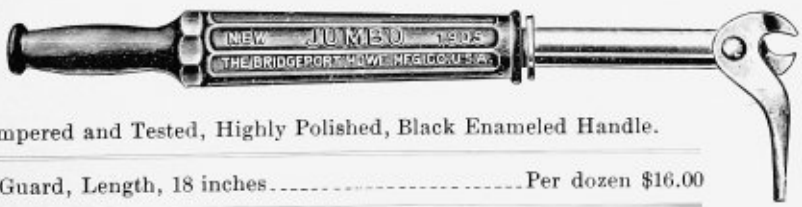
Jaws Forged and Tempered, Polished Points, Black Enameled Handle.

REX Length, 18 inches ..... Per dozen $10.00



Jaws Oil Tempered and Tested, Highly Polished, Black Enameled Handle.

JUMBO JUNIOR Length, 15 inches ..... Per dozen $11.00



Superior Quality, Jaws Oil Tempered and Tested, Highly Polished, Black Enameled Handle.

NEW JUMBO 1905 With Hand Guard, Length, 18 inches ..... Per dozen $16.00



Drop Forged Jaws and Shank, Japanned Handle.

MORRILL'S NO. 1 With Hand Guard, Length, 18 inches ..... Per dozen $20.00

BREWER'S
WROUGHT NAIL DRAGS



Size, inches	10x¼	15x5/16	18x⅜
No. **384** Each	$1.00	1.25	1.50

BOX CHISELS



Length, inches	12	14
No. **10** Japanned, Steel Faced. Per dozen	$4.50	4.75

Half dozen in a Box.



Made of Best Cast Steel.

No. **335** Flat Steel, Length 15 inches ..... Each $1.60
" **335** Octagon " " 15 " ..... " 1.80

MATCHLESS BOX OPENERS



Drop Forged and Tempered.

No. **90** Blued Steel, Polished Claws. Per doz. $9.00

One-third dozen in a Box.

BOX SCRAPERS

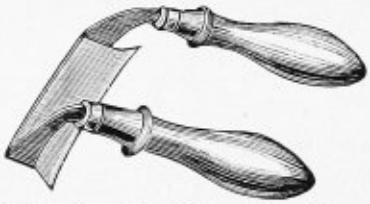


Cast Steel, Polished Wood Handle, Malleable Shank.

No. **1** Triangular Blade ..... Per dozen $3.50

Half dozen in a Box.

BOX SCRAPERS



Double Handles, Blade Beveled on the outside.

No. **271** Polished Wood Handle, Riveted, Per dozen $9.00

Half dozen in a Box.



STANLEY ADJUSTABLE

Malleable Iron, 2 inch Steel Cutter.

No. **70** ..... Per dozen $6.00

Half dozen in a Box.

COTTON HOOKS



NEW ORLEANS PATTERN

Round Steel, Black Hardwood Handles.

Size under Handle, inches	6	7	8
No. **277** Per dozen	$2.80	3.00	3.20

One dozen in a Box.

REVOLVING SCREW CASES



POPLAR WOOD CASES. CHERRY STAINED

No. 1	Screw Case, 72 Drawers, height, 33 inches; width, 21 inches	$20.25
No. 2	Screw Case, 80 Drawers, height, 36 inches; width, 21 inches	23.25
No. 3	Screw Case, 88 Drawers, height, 39 inches; width, 24 inches	24.75
No. 4	Screw Case, 96 Drawers, height, 42 inches; width, 25 inches	27.50

NO. 1 AND 2 CASE

With Locking Device, without Key, extra, net	$4.50
" " " with " " "	5.00

NO. 3 AND 4 CASE

With Locking Device, without Key, extra, net	$5.40
" " " with " " "	5.90

OAK CASES

No. 1	Screw Case, with Label Holders	$28.25
" 2	" " " " "	31.75
" 3	" " " " "	36.75
" 4	" " " " "	40.75

REVOLVING BOLT CASES



POPLAR WOOD CASES. CHERRY STAINED

No. 1	Bolt Case, 60 inches high; 30 inches wide, 98 Drawers	$40.00
No. 2	Bolt Case, 65 inches high; 30 inches wide, 104 Drawers	44.00

		Extra, net.
No. 1	Case, with Locking Device, without Keys	$5.00
" 1	" " " " with "	8.75
" 2	" " " " without "	5.00
" 2	" " " " with "	9.25

OAK CASES

No. 1	Oak Case, with Label Holders	$56.50
" 2	" " " " "	61.00



PERKINS

TOE CALKS

Sharp, Medium, 1, 2, 3, 4.

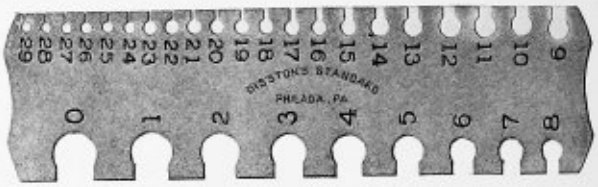
One Prong, Blunt	Per pound	.12
" " Sharp	" "	.10

DISSTON'S

WIRE AND MACHINISTS' GAUGES



No. **1** Small Gauges, 1 to 26 ..... Per dozen $18.00



No. **2** Large Gauges, 0 to 29 ..... Per dozen $25.00



No. **3** 0 to 29 ..... Per dozen $25.00
" **4** 1 " 26 ..... " " 18.00



No. **5** 1 to 26 ..... Per dozen $26.00

All Gauges made to Stubb's Standard. Half dozen in a Box.

SPOOLED WIRE



Price per dozen Spools.

ANNEALED, ¼ LB. SPOOLS

Wire No	16	17	18	19	20	22	24	26
Per dozen	.96	.96	.96	1.02	1.02	1.10	1.14	1.20

BRASS SPRING, ¼ LB. SPOOLS

Wire No	18	20	22	24	26
Per dozen	$2.20	2.20	2.40	2.60	2.70

COPPER, ¼ LB. SPOOLS

Wire No	16	18	20	22	24
Per dozen	$2.20	2.20	2.20	2.40	2.60

One dozen Spools in a Box.

HAIR WIRE, PRICE PER GROSS SPOOLS

Wire No		28	30	32	34	36
Black	Per gross	$3.50	3.75	4.00	4.25	5.25
Tinned	" "	---	4.50	4.75	5.00	6.00

One-twelfth gross Spools in a Box.



IMPROVED RETAIL STOCKS

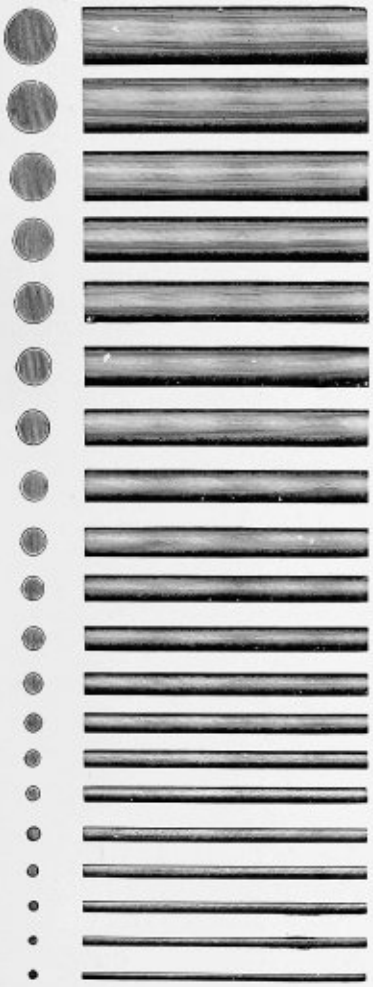
No. **2** Contents as given below. 2 No. **8** Spools of each of the following:

Annealed Steel Wire, No	18	20	22	24	26
Soft Galvanized " "	18	20	22	24	26
" Brass " "	18	20	22	24	26
" Copper " "	18	20	22	24	26

No. **2** Improved Assortment, 40 Spools, as described $4.00

FULL SIZES OF PLAIN WIRE

MARKET AND STONE WIRE



Gauge.	Weight One Mile, pounds.	Feet to pounds.
1	1121	4.71
2	968	5.45
3	833	6.34
4	707	7.47
5	599	8.81
6	514	10.28
7	439	12.05
8	367	14.37
9	306	17.24
10	255	20.70
11	202	26.18
12	154	34.25
13	118	44.64
14	89	59.17
15	72	73.00
16	55	95.24
17	41	129.87
18	31	172.11
19	24	222.22
20	17	312.50

ANNEALED, IN BUNDLES

Size, No.	9	10	11	12	13	14	15	16
Advance per 100 Pounds over Base Price	.00	.05	.10	.15	.25	.35	.45	.55

ANNEALED, IN 12 POUND STONES

Size, No.	16	17	18	19	20	22	24
Per pound	.14	.15	.16	.19	.20	.22	.24

BRIGHT ANNEALED HOLLY WIRE, IN 12 POUND STONES

No. **26** ..... Per pound .26

GALVANIZED, IN BUNDLES

Size No.	9	10	12	13
Advance per 100 Pounds and over Base Price	.30	.35	.45	.55

GALVANIZED, IN 12 POUND STONES

Size, No.	16	17	18
Per pound	.14	.15	.16

TINNED BROOM, IN 12 POUND STONES

Size, No.	19	20
Per pound	.19	.20

Standard Weight of Bundles, Market Wire, 100 pounds. Market Wire in Even Weight Bundles (including 63 pound Bundles), 5 cents per Bundle extra, except 100 pound Bundles, which are considered Standard, and take no extra charge.

FENCE WIRE

PLAIN FENCE WIRE, IN BUNDLES, Weighing about 100 Pounds.

Size No.	6 to 9	10	11	12	12½	13	14	15	16
Advance per 100 Pounds over Base Price	.00	.05	.10	.15	.15	.25	.35	.45	.55

PLAIN FENCE WIRE, IN PONY BUNDLES, Weighing about 50 to 75 Pounds.

Size No.	6 to 9	10	11	12	12½	13	14	15	16
Advance per 100 Pounds over Base Price	.05	.10	.15	.20	.20	.30	.40	.50	.60

GALVANIZED FENCE WIRE, IN BUNDLES, Weighing about 100 Pounds.

Size No.	6 to 9	10	11	12	12½	13	14	15	16
Advance per 100 Pounds over Base Price	.30	.35	.40	.45	.45	.55	.65	1.05	1.15

GALVANIZED FENCE WIRE, IN PONY BUNDLES, Weighing about 50 to 75 Pounds.

Size No.	6 to 9	10	11	12	12½	13	14	15	16
Advance per 100 Pounds over Base Price	.35	.40	.45	.50	.50	.60	.70	1.10	1.20

For approximate lengths per pound, see table on page 213.

GALVANIZED FENCE WIRE



FOUR POINT

Regular or Cattle—Barbs 5 in. apart, weight about 15 ft. to the lb., Full Reels 90 to 115 lbs....Per 100 lbs.
Thickset or Hog— " 3 " " " " 12 " " " " " " 90 " 115 " " " "

Pony Reels weighing 50 to 75 lbs. furnished at an advance of .05 per cwt.



CABLE OR TWISTED BARBLESS WIRE

Two Ply, without Barbs, weight about 17 ft. to the lb., Full Reels 90 to 115 lbs. ....Per 100 lbs.

Pony Reels weighing 50 to 75 lbs. furnished at an advance of .05 per cwt.



TWISTED RIBBON

Twisted Ribbon, Full Reels, 80 to 110 pounds....Per 100 pounds

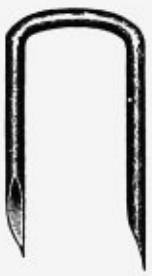
About 12½ feet to the Pound.

GALVANIZED FENCE WIRE STAPLES



ROUND TOP
For Fence Wire.

Size, inches	1¼	1½
Per pound	.08	.08

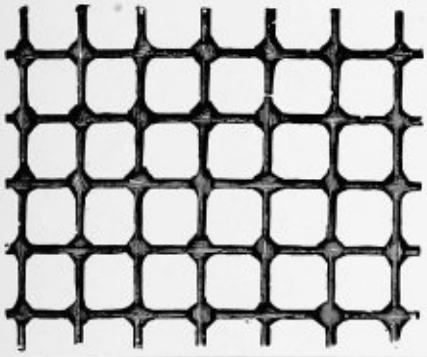


WIDE TOP
For Ribbon Wire.

Size, inches	1½
Per pound	.08

In 100 Pound Kegs.

CELLAR WINDOW WIRE



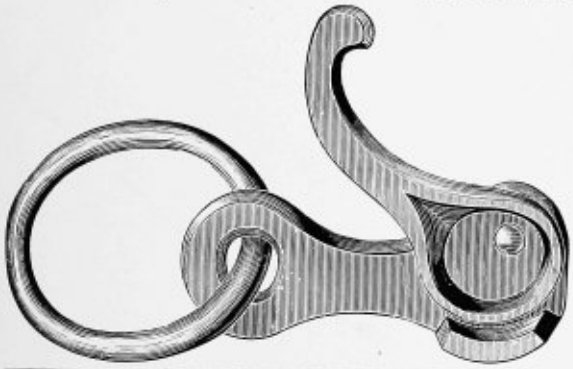
STANDARD HARDWARE GRADE

When ordering this material, be particular to state Length, Mesh, Width and Size of Wire wanted. The Mesh, when given in full Numbers, as 2, 3 or 4, means, respectively, 2, 3 or 4 openings or holes to an inch. To ascertain the mesh of wire cloth, as above, count the number of openings in an inch, taking the centre of a given wire as a starting point. Where the mesh is given in fractional Numbers, as ¼, ½ or ¾, it means that the openings or holes are, respectively, ¼ inch, ½ inch or ¾ inch square, in the clear or between the Wires.

No. 2, 2½ and 3 Mesh	Base Price.
" 4 and 5 "	Advance over Base, 25 cents per 100 Square Feet.
" 6 "	" " " 50 " " " " " "
" 7 and 8 "	" " " $1.00 " " " " "
Widths over 48 inch and under 24 inch	" " " 25 cents " " " " "
" under 12 inch	Same Price as 12 inch.
50 feet Lengths	Advance over Base, 10 cents per 100 Square Feet.

We carry in Stock No. 2½ Mesh, 19 Wire, in the following Widths: 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 48 inches. About 100 Lineal Feet in a Roll.

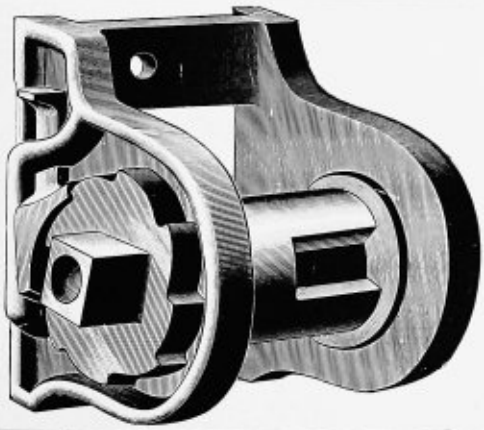
WIRE STRETCHERS



Sure Grip, No. 1 Japanned ..... Per dozen $3.50

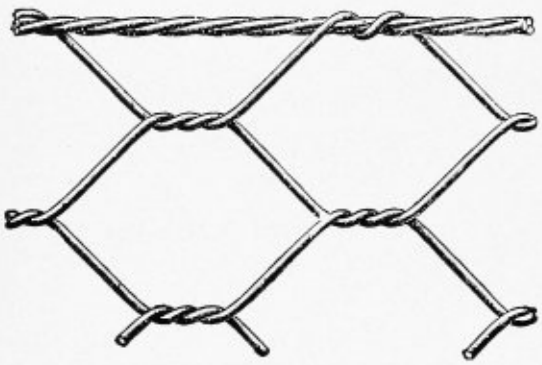


Townsend ..... Per dozen $12.00

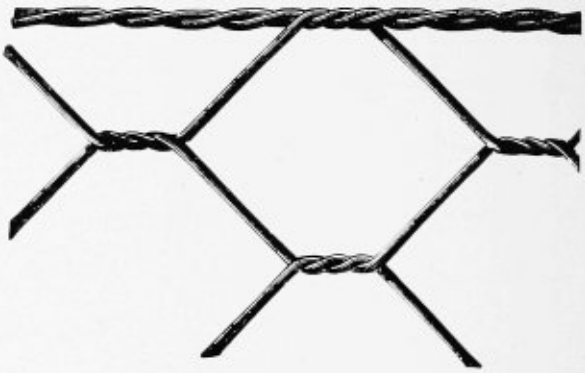


I. X. L. Fence Wire Ratchets, Copper Bronzed ..... Per hundred $12.00

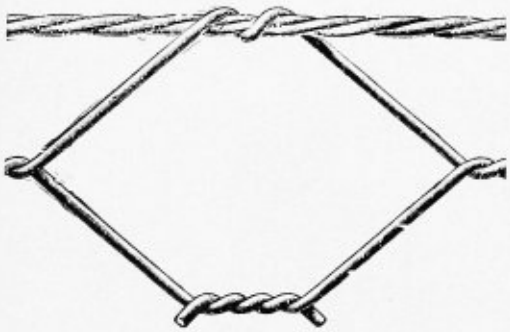
GALVANIZED WIRE POULTRY NETTING



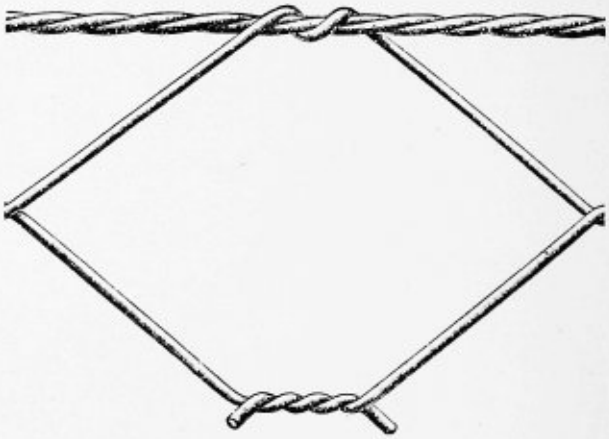
1 INCH MESH



1¼ INCH MESH



1½ INCH MESH



2 INCH MESH

Gauge, Number	16	17	18	19	20
1 inch Mesh, Per Square Foot	--	.10	.07¾	.06½	.05½
1¼ " " " " "	.11	.08¼	.06	.05	.04¼
1½ " " " " "	.08¾	.07¼	.04½	.03½	.03
2 " " " " "	.05½	.04½	.03¼	.02½	.02¼

150 Lineal Feet in a Roll.

Can be furnished in Widths of...	12	18	24	30	36	42	48	60	72 inches.
Number of Square Feet in a Roll	150	225	300	375	450	525	600	750	900

In ordering, state whether you want Wire Galvanized after Weaving or before Weaving.

POULTRY NETTING STAPLES



		Per lb.
In Kegs (100 lbs.),	¾ inch	.08
" 25 lb. Boxes,	¾ "	.09
" 10 " "	¾ "	.10
" 10 " "	⅞ "	.10

HOOP IRON (Not illustrated)

Gauge	22	22	20	20	18	18	18	18
Width, inches	½	⅝	¾	⅞	1	1⅛	1¼	1½
Black, Per lb.	.08¼	.07¼	.07	.06¾	.06½	.06¼	.06¼	.06¼
Galvanized " "	.14½	.12½	.11	.10¼	.09½	.08¾	.08¾	.08½

COMMON CARRIAGE BOLTS



Oval Head, Square Neck, Forged Nuts and Finished Points.

List of June 1, 1908.

PRICE PER 100

Length, inches.	Diameter, 3-16 & 1-4 inch.	Diameter, 5-16 inch.	Diameter, 3-8 inch.	Diameter, 7-16 inch.	Diameter, 1-2 inch.	Diameter, 9-16 & 5-8 inch.	Diameter, 3-4 inch.
1	$1.00	1.40	1.90	2.20	----	----	----
1¼	1.00	1.40	1.90	2.20	----	----	----
1½	1.00	1.40	1.90	2.20	3.00	5.20	7.20
1¾	1.04	1.46	1.98	2.29	3.00	5.20	7.20
2	1.08	1.52	2.06	2.38	3.00	5.20	7.20
2¼	1.12	1.58	2.14	2.47	3.00	5.20	7.20
2½	1.16	1.64	2.22	2.56	3.00	5.20	7.20
2¾	1.20	1.70	2.30	2.65	3.11	5.37	7.43
3	1.24	1.76	2.38	2.74	3.22	5.54	7.66
3¼	1.28	1.82	2.46	2.83	3.33	5.71	7.89
3½	1.32	1.88	2.54	2.92	3.44	5.88	8.12
3¾	1.36	1.94	2.62	3.01	3.55	6.05	8.35
4	1.40	2.00	2.70	3.10	3.66	6.22	8.58
4¼	1.44	2.06	2.78	3.19	3.77	6.39	8.81
4½	1.48	2.12	2.86	3.28	3.88	6.56	9.04
4¾	1.52	2.18	2.94	3.37	3.99	6.73	9.27
5	1.56	2.24	3.02	3.46	4.10	6.90	9.50
5½	1.64	2.36	3.18	3.64	4.32	7.24	9.96
6	1.72	2.48	3.34	3.82	4.54	7.58	10.42
6½	1.80	2.60	3.50	4.00	4.76	7.92	10.88
7	1.88	2.72	3.66	4.18	4.98	8.26	11.34
7½	1.96	2.84	3.82	4.36	5.20	8.60	11.80
8	2.04	2.96	3.98	4.54	5.42	8.94	12.26
8½	2.12	3.08	4.14	4.72	5.64	9.28	12.72
9	2.20	3.20	4.30	4.90	5.86	9.62	13.18
9½	2.28	3.32	4.46	5.08	6.08	9.96	13.64
10	2.36	3.44	4.62	5.26	6.30	10.30	14.10
10½	2.44	3.56	4.78	5.44	6.52	10.64	14.56
11	2.52	3.68	4.94	5.62	6.74	10.98	15.02
11½	2.60	3.80	5.10	5.80	6.96	11.32	15.48
12	2.68	3.92	5.26	5.98	7.18	11.66	15.94
13	2.84	4.16	5.58	6.34	7.62	12.34	16.86
14	3.00	4.40	5.90	6.70	8.06	13.02	17.78
15	3.16	4.64	6.22	7.06	8.50	13.70	18.70
16	3.32	4.88	6.54	7.42	8.94	14.38	19.62
17	3.48	5.12	6.86	7.78	9.38	15.06	20.54
18	3.64	5.36	7.18	8.14	9.82	15.74	21.46
19	3.80	5.60	7.50	8.50	10.26	16.42	22.38
20	3.96	5.84	7.82	8.86	10.70	17.10	23.30

3/16 inch, 100 in a Package, all lengths.
1/4 " 100 " " " up to 10 inches long.
1/4 " 50 " " " over 10 " "
5/16 " 50 " " " up to 9½ " "
5/16 " 25 " " " over 9½ " "
3/8 " 50 " " " up to 8 " "
3/8 " 25 " " " over 8 " "

7/16 inch, 50 in a Package, up to 8 inches long.
7/16 " 25 " " " over 8 " "
1/2 " 50 " " " up to 8 " "
1/2 " 25 " " " over 8 " "
5/8 " 25 " " " up to 8 " "
3/4 " 25 " " " " " 8 " "
Longer than 8 in., all 5/8 in. and 3/4 in., in Bulk.

PHILADELPHIA EAGLE CARRIAGE BOLTS

With Forged Nuts, Turned Heads and Finished Points.



BEVEL HEAD

List of May 24, 1899.

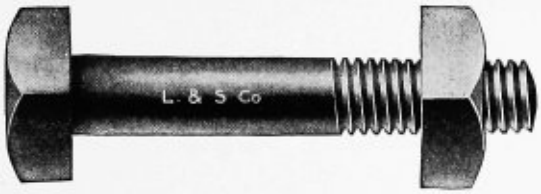
PRICE PER 100

Length, inches.	Diameter, 3-16 & 1-4 inch.	Diameter, 5-16 inch.	Diameter, 3-8 inch.	Diameter, 7-16 inch.	Diameter, 1-2 inch.	Diameter, 9-16 & 5-8 inch.	Diameter, 3-4 inch.
1	$3.00	4.00	5.40	7.30	9.50	----	----
1¼	3.10	4.00	5.40	7.30	9.50	----	----
1½	3.20	4.00	5.40	7.30	9.50	----	----
1¾	3.30	4.00	5.40	7.50	9.80	----	----
2	3.40	4.10	5.40	7.70	10.10	16.75	----
2¼	3.50	4.20	5.60	7.90	10.35	17.25	----
2½	3.60	4.40	5.80	8.15	10.65	17.75	----
2¾	3.70	4.50	6.00	8.35	10.90	18.25	----
3	3.80	4.70	6.20	8.55	11.20	18.75	21.50
3¼	3.90	4.90	6.50	8.75	11.50	19.25	22.35
3½	4.00	5.00	6.70	8.95	11.75	19.75	23.25
3¾	4.10	5.20	6.90	9.15	12.00	20.25	24.50
4	4.20	5.30	7.10	9.40	12.30	20.75	25.00
4¼	4.35	5.50	7.30	9.60	12.60	21.25	26.85
4½	4.50	5.70	7.50	9.80	12.90	21.75	27.80
4¾	4.65	5.85	7.70	10.00	13.15	22.25	28.30
5	4.80	6.00	7.90	10.25	13.45	22.75	28.75
5½	5.10	6.30	8.40	10.65	14.00	23.75	30.50
6	5.40	6.60	8.80	11.05	14.55	24.75	32.50
6½	----	7.00	9.30	11.50	15.10	25.75	33.50
7	----	7.30	9.70	11.85	15.70	26.75	36.25
7½	----	7.60	10.10	12.35	16.25	27.75	38.00
8	----	7.90	10.50	12.75	16.80	28.75	40.00
8½	----	8.20	10.90	13.15	17.35	29.75	42.00
9	----	8.50	11.40	13.60	17.90	30.75	43.75
9½	----	----	11.90	14.00	18.50	31.75	45.75
10	----	----	12.40	14.45	19.00	32.75	47.50
10½	----	----	----	14.85	19.60	33.75	49.30
11	----	----	----	15.25	20.15	34.75	51.25
11½	----	----	----	15.70	20.70	35.75	53.00
12	----	----	----	16.15	21.30	36.75	55.00

3/16 and 1/4 inch diameter, 100 in a Package.
5/16, 3/8, 7/16 and 1/2 inch diameter, 50 in a Package.

MACHINE BOLTS

With Square Heads, Square Nuts and Finished Points.



The length given is the measure under the Head.

List of October 1, 1899.

PRICE PER 100

Length, in.	1-4	5-16	3-8	7-16	1-2	9-16 & 5-8	3-4	7-8	1	1 1-8	1 1-4
¾ to 1½	$1.70	2.00	2.40	2.80	3.60	5.20	7.20	10.50	15.10	22.50	30.00
2	1.78	2.12	2.56	3.00	3.86	5.58	7.70	11.20	16.00	23.70	31.50
2½	1.86	2.24	2.72	3.20	4.12	5.96	8.20	11.90	16.90	24.90	33.00
3	1.94	2.36	2.88	3.40	4.38	6.34	8.70	12.60	17.80	26.10	34.50
3½	2.02	2.48	3.04	3.60	4.64	6.72	9.20	13.30	18.70	27.30	36.00
4	2.10	2.60	3.20	3.80	4.90	7.10	9.70	14.00	19.60	28.50	37.50
4½	2.18	2.72	3.36	4.00	5.16	7.48	10.20	14.70	20.50	29.70	39.00
5	2.26	2.84	3.52	4.20	5.42	7.86	10.70	15.40	21.40	30.90	40.50
5½	2.34	2.96	3.68	4.40	5.68	8.24	11.20	16.10	22.30	32.10	42.00
6	2.42	3.08	3.84	4.60	5.94	8.62	11.70	16.80	23.20	33.30	43.50
6½	2.50	3.20	4.00	4.80	6.20	9.00	12.20	17.50	24.10	34.50	45.00
7	2.58	3.32	4.16	5.00	6.46	9.38	12.70	18.20	25.00	35.70	46.50
7½	2.66	3.44	4.32	5.20	6.72	9.76	13.20	18.90	25.90	36.90	48.00
8	2.74	3.56	4.48	5.40	6.98	10.14	13.70	19.60	26.80	38.10	49.50
9	2.90	3.80	4.80	5.80	7.50	10.90	14.70	21.00	28.60	40.50	52.50
10	3.06	4.04	5.12	6.20	8.02	11.66	15.70	22.40	30.40	42.90	55.50
11	3.22	4.28	5.44	6.60	8.54	12.42	16.70	23.80	32.20	45.30	58.50
12	3.38	4.52	5.76	7.00	9.06	13.18	17.70	25.20	34.00	47.70	61.50
13	3.54	4.76	6.08	7.40	9.58	13.94	18.70	26.60	35.80	50.10	64.50
14	3.70	5.00	6.40	7.80	10.10	14.70	19.70	28.00	37.60	52.50	67.50
15	3.86	5.24	6.72	8.20	10.62	15.46	20.70	29.40	39.40	54.90	70.50
16	4.02	5.48	7.04	8.60	11.14	16.22	21.70	30.80	41.20	57.30	73.50
17	4.18	5.72	7.36	9.00	11.66	16.98	22.70	32.20	43.00	59.70	76.50
18	4.34	5.96	7.68	9.40	12.18	17.74	23.70	33.60	44.80	62.10	79.50
19	4.50	6.20	8.00	9.80	12.70	18.50	24.70	35.00	46.60	64.50	82.50
20	4.66	6.44	8.32	10.20	13.22	19.26	25.70	36.40	48.40	66.90	85.50
21	----	----	----	----	----	----	26.70	37.80	50.20	69.30	88.50
22	----	----	----	----	----	----	27.70	39.20	52.00	71.70	91.50
23	----	----	----	----	----	----	28.70	40.60	53.80	74.10	94.50
24	----	----	----	----	----	----	29.70	42.00	55.60	76.50	97.50
25	----	----	----	----	----	----	30.70	43.40	57.40	78.90	100.50
26	----	----	----	----	----	----	31.70	44.80	59.20	81.30	103.50
27	----	----	----	----	----	----	32.70	46.20	61.00	83.70	106.50
28	----	----	----	----	----	----	33.70	47.60	62.80	86.10	109.50
29	----	----	----	----	----	----	34.70	49.00	64.60	88.50	112.50
30	----	----	----	----	----	----	35.70	50.40	66.40	90.90	115.50

3/16 inch,	100 in a Package,	all lengths.		
1/4 "	100 " " "	up to 10	inches	long.
1/4 "	50 " " "	over 10	"	"
5/16 "	50 " " "	up to 9½	"	"
5/16 "	25 " " "	over 9½	"	"
3/8 "	50 " " "	up to 8	"	"
3/8 "	25 " " "	over 8	"	"
7/16 "	50 " " "	up to 8	"	"
7/16 "	25 " " "	over 8	"	"
1/2 "	50 " " "	up to 8	"	"
1/2 "	25 " " "	over 8	"	"
5/8 "	25 " " "	up to 8	"	"
3/4 "	25 " " "	" " 8	"	"

Longer than 8 inches, all 5/8 and 3/4 inch in Bulk.



FLAT HEAD

STOVE BOLTS

List of March 1, 1907.



ROUND HEAD

PRICE PER 100

Size, in.	1-8	5-32	3-16	7-32	1-4	5-16	3-8
3/8	.85	.85	.85	----	----	----	----
1/2	.85	.85	.85	1.20	1.20	----	----
5/8	.85	.85	.85	1.20	1.20	----	----
3/4	.85	.85	.85	1.20	1.20	1.75	2.65
7/8	.90	.90	.90	1.25	1.25	1.80	2.70
1	.90	.90	.90	1.30	1.30	1.85	2.75
1 1/8	.95	.95	.95	1.35	1.35	1.90	2.85
1 1/4	1.00	1.00	1.00	1.40	1.40	1.95	2.90
1 3/8	1.05	1.05	1.05	1.45	1.45	2.00	3.00
1 1/2	1.10	1.10	1.10	1.50	1.50	2.05	3.10
1 3/4	1.15	1.15	1.15	1.55	1.55	2.15	3.20
2	1.20	1.20	1.20	1.60	1.60	2.30	3.40
2 1/4	----	----	1.25	1.70	1.70	2.40	3.60
2 1/2	----	----	1.30	1.80	1.80	2.50	3.80
2 3/4	----	----	1.40	1.90	1.90	2.60	4.00
3	----	----	1.50	2.00	2.00	2.70	4.20
3 1/4	----	----	1.60	2.10	2.10	2.85	4.40
3 1/2	----	----	1.70	2.20	2.20	3.00	4.60
3 3/4	----	----	1.80	2.30	2.30	3.15	4.80
4	----	----	1.90	2.40	2.40	3.30	5.00
4 1/4	----	----	2.00	2.50	2.50	3.45	5.20
4 1/2	----	----	2.10	2.60	2.60	3.60	5.40
4 3/4	----	----	2.20	2.70	2.70	3.75	5.60
5	----	----	2.30	2.85	2.85	3.90	5.80
5 1/4	----	----	2.40	3.00	3.00	4.10	6.00
5 1/2	----	----	2.50	3.15	3.15	4.30	6.20
5 3/4	----	----	2.60	3.30	3.30	4.50	6.40
6	----	----	2.75	3.45	3.45	4.70	6.60
6 1/4	----	----	2.90	3.60	3.60	4.90	6.80
6 1/2	----	----	3.05	3.75	3.75	5.10	7.00

One hundred in a Box.

COMMON TIRE BOLTS

List of December 28, 1899.



PRICE PER 100

Size, in.	1-8	3-16	1-4	5-16	3-8
1	.60	.60	.95	1.40	2.20
1 1/4	.60	.60	.95	1.40	2.20
1 1/2	.60	.60	.95	1.40	2.20
1 3/4	.65	.65	1.00	1.40	2.20
2	.70	.70	1.05	1.47	2.20
2 1/4	---	.75	1.10	1.54	2.30
2 1/2	---	.80	1.15	1.61	2.40
2 3/4	---	.85	1.20	1.68	2.50
3	---	.90	1.25	1.75	2.60
3 1/4	---	.95	1.30	1.82	2.70
3 1/2	---	1.00	1.35	1.89	2.80
3 3/4	---	1.05	1.40	1.96	2.90
4	---	1.10	1.45	2.03	3.00
4 1/4	---	1.15	1.50	2.10	3.10
4 1/2	---	1.20	1.55	2.17	3.20
4 3/4	---	1.25	1.60	2.24	3.30
5	---	1.30	1.65	2.31	3.40
5 1/4	---	1.35	1.70	2.38	3.50
5 1/2	---	1.40	1.75	2.45	3.60
5 3/4	---	1.45	1.80	2.52	3.70
6	---	1.50	1.85	2.59	3.80

One hundred in a Package.

PLOW BOLTS WITH FORGED NUTS



NO. 4

Square Countersunk Head.
Right or Left Hand Thread.

PRICE PER HUNDRED

Length, in.	5-16	3-8	7-16	1-2	9-16	5-8
1¼	$1.70	2.00	2.60	3.50	4.50	5.70
1½	1.80	2.10	2.75	3.70	4.75	6.00
1¾	1.90	2.20	2.90	3.90	5.00	6.30
2	2.00	2.30	3.05	4.10	5.25	6.60
2¼	2.10	2.40	3.20	4.30	5.50	6.90
2½	2.20	2.50	3.35	4.50	5.75	7.20
2¾	2.30	2.60	3.50	4.70	6.00	7.50
3	2.40	2.70	3.65	4.90	6.25	7.80
3¼	2.50	2.80	3.80	5.10	6.50	8.10
3½	2.60	2.90	3.95	5.30	6.75	8.40
3¾	2.70	3.00	4.10	5.50	7.00	8.70
4	2.80	3.10	4.25	5.70	7.25	9.00
4½	3.00	3.30	4.55	6.10	7.75	9.60

In ordering, specify whether Right Hand or Left Hand Thread is wanted.

GIMLET POINTED COACH OR LAG SCREWS



The Length given is the measure under the Head.

List of November 12, 1908.

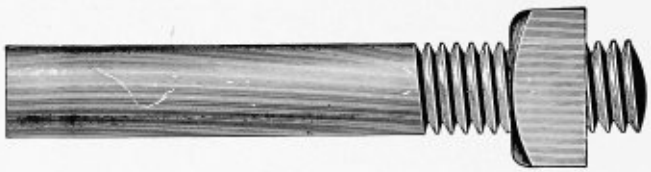
PRICE PER 100

Size, in.	1-4 & 5-16	3-8	7-16	1-2	9-16 & 5-8	3-4	7-8	1
1½	$2.25	2.70	3.15	3.75	----	----	----	----
2	2.45	2.96	3.47	4.11	6.00	----	----	----
2½	2.65	3.22	3.79	4.47	6.50	9.20	----	----
3	2.85	3.48	4.11	4.83	7.00	9.90	15.00	----
3½	3.05	3.74	4.43	5.19	7.50	10.60	16.00	22.00
4	3.25	4.00	4.75	5.55	8.00	11.30	17.00	23.30
4½	3.45	4.26	5.07	5.91	8.50	12.00	18.00	24.60
5	3.65	4.52	5.39	6.27	9.00	12.70	19.00	25.90
5½	3.85	4.78	5.71	6.63	9.50	13.40	20.00	27.20
6	4.05	5.04	6.03	6.99	10.00	14.10	21.00	28.50
6½	----	----	6.35	7.35	10.50	14.80	22.00	29.80
7	----	----	6.67	7.71	11.00	15.50	23.00	31.10
7½	----	----	6.99	8.07	11.50	16.20	24.00	32.40
8	----	----	7.31	8.43	12.00	16.90	25.00	33.70
9	----	----	7.95	9.15	13.00	18.30	27.00	36.30
10	----	----	----	9.87	14.00	19.70	29.00	38.90
11	----	----	----	10.59	15.00	21.10	31.00	41.50
12	----	----	----	11.31	16.00	22.50	33.00	44.10

3/16 inch, 100 in Package, all lengths.
1/4 " 100 " " up to 10 inches long.
1/4 " 50 " " over 10 " "
5/16 " 50 " " up to 9½ " "
5/16 " 25 " " over 9½ " "
3/8 " 50 " " up to 8 " "
3/8 " 25 " " over 8 " "
7/16 " 50 " " up to 8 " "
7/16 " 25 " " over 8 " "
1/2 " 50 " " up to 8 " "
1/2 " 25 " " over 8 " "
5/8 " 25 " " up to 8 " "
3/4 " 25 " " " " 8 " "

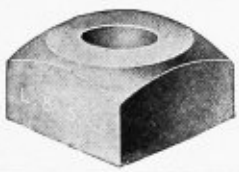
Longer than 8 inches, all 5/8 and 3/4 inch in Bulk.

BOLT ENDS, WITH SQUARE NUTS



List of October 1, 1899.

Diameter, inches	**5-16**	**3-8**	**7-16**	**1-2**	**5-8**	**3-4**	**7-8**	**1**	**1 1-8**	**1 1-4**
Length in inches	6	7	7	8	9	10	11	12	13	14
Price per pound	.20	.18	.16	.14	.12	.10	.10	.10	.10	.11
Weight per 100 Bolts	15	22	31	45	80	130	200	310	410	545
Diameter, inches	**1 3-8**	**1 1-2**	**1 5-8**	**1 3-4**	**1 7-8**	**2**	**2 1-4**	**2 1-2**	**2 3-4**	**3**
Length in inches	15	16	17	18	19	20	22	24	24	26
Price per pound	.11	.11	.12	.12	.12	.12	.14	.14	.16	.18
Weight per 100 Bolts	700	910	1120	1400	1710	2050	2880	3800	4860	6454



HOT PRESSED SQUARE NUTS

MANUFACTURERS' STANDARD LIST

Association Standard List, taking effect January 1, 1906.



Width, inches.	**Thickness,** inches.	**Hole,** inches.	**Size of Bolt,** inches.	Price per Pound in 200 Pound Kegs.		Average Number in 1 Keg.	
				Blank.	**Tapped.**	**Blank.**	**Tapped.**
				Cents.	Cents.		
3/8	3/16	11/64	3/16	20.6	25.1	-----	-----
1/2	1/4	7/32	1/4	13	15	15000	15800
5/8	5/16	9/32	5/16	11.5	13	7000	7400
3/4	3/8	11/32	3/8	10	11.1	4200	4400
7/8	7/16	25/64	7/16	9.2	10.1	3000	3200
1	1/2	7/16	1/2	8.7	9.4	1800	1890
1 1/8	9/16	1/2	9/16	8.6	9.2	1200	1250
1 1/4	5/8	9/16	5/8	8.5	9	966	1000
1 1/2	3/4	21/32	3/4	8.4	8.8	544	580
1 3/4	7/8	25/32	7/8	8.3	8.7	326	340
2	1	7/8	1	8.3	8.7	240	250
2 1/4	1 1/8	31/32	1 1/8	8.3	8.7	203	210
2 1/2	1 1/4	1 3/32	1 1/4	8.3	8.7	112	120
2 3/4	1 3/8	1 3/16	1 3/8	8.5	9	84	87
3	1 1/2	1 5/16	1 1/2	8.7	9.3	66	70
3 1/4	1 5/8	1 7/16	1 5/8	8.9	9.6	52	55
3 1/2	1 3/4	1 9/16	1 3/4	9.2	9.9	40	42
3 3/4	1 7/8	1 11/16	1 7/8	9.4	10.2	35	38
4	2	1 13/16	2	9.6	10.5	29	30
4	2 1/8	1 7/8	2 1/8	9.7	10.7	27	29
4 1/4	2 1/4	2	2 1/4	9.9	11	21	22
4 1/4	2 3/8	2 1/8	2 3/8	10.1	11.3	20	20
4 1/2	2 1/2	2 1/4	2 1/2	10.3	11.6	19	19
4 3/4	2 3/4	2 7/16	2 3/4	----	----	--	--
5	3	2 11/16	3	----	----	--	--
5 1/2	3 1/4	2 15/16	3 1/4	----	----	--	--
6	3 1/2	3 1/8	3 1/2	----	----	--	--

For less than keg lots (200 lbs.) of a size, add 20 cents per cwt. for 100 lbs. or over.
" " " " " (200 ") " " " " 50 " " " " less than 100 lbs.

WE CARRY IN STOCK

Blank Nuts, 1/4 to 1 inch, inclusive; Tapped Nuts, 3/16 to 3/4 inch, inclusive.
Blank Nuts, 5 pounds in a Box; Tapped Nuts, 1 pound.
In filling orders of Nuts, the size given will be considered the size of the Bolt, unless otherwise specified.

WASHERS



STANDARD WROUGHT STEEL WASHERS, IN FIVE POUND BOXES

Size of Bolt, inches		3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
" " Hole, "		1/4	5/16	3/8	7/16	1/2	9/16	5/8	11/16	13/16	15/16	1 1/16
Diameter, "		9/16	3/4	7/8	1	1 1/4	1 3/8	1 1/2	1 3/4	2	2 1/4	2 1/2
In 5 pound Boxes	Per pound	14.5	12.7	11.9	11.0	10.3	9.9	9.8	9.7	9.6	9.5	9.5

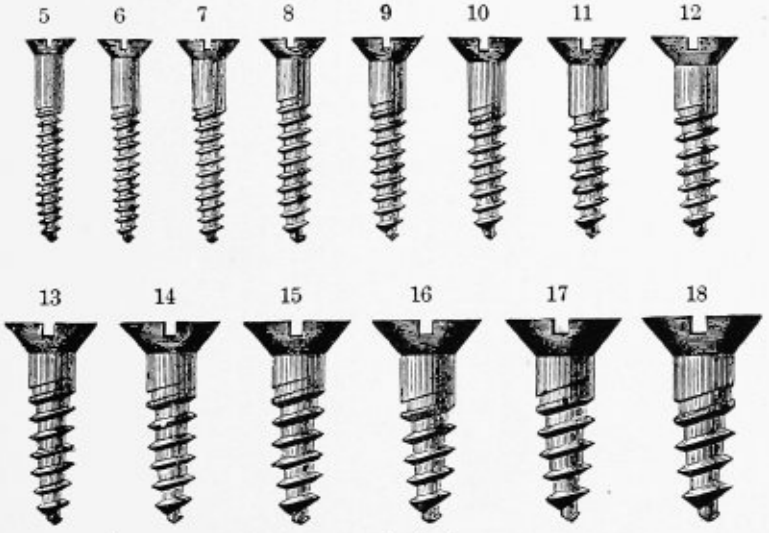
LIGHT STEEL WASHERS, IN ONE POUND BOXES

Size of Bolt, inches		3/16	1/4	5/16	3/8	7/16	1/2
" " Hole, "		7/32	9/32	23/64	27/64	1/2	9/16
Diameter, "		1/2	5/8	3/4	7/8	1	1 1/8
In 1 pound Boxes	Per pound	.17	.15 1/2	.15	.14	.13 1/2	.13 1/4

In filling orders of Washers, the size given will be considered the size of the Bolt, unless otherwise specified.

REED & PRINCE MFG. CO.

WOOD SCREWS



Full size cuts of 1 inch screws.

APPROXIMATE SIZES OF WOOD SCREWS

Nos.	0	1	2	3	4	5	6	7	8	9	10	11	12
Wire Guage	17	15	14	13	12	11	10	9	8	7	-	6	5
Decimal part of inch	.058	.071	.084	.097	.110	.123	.136	.150	.163	.176	.189	.202	.215
Fraction of inch	-	1/16	5/64	3/32	7/64	1/8	9/64	5/32	5/32	--	3/16	13/64	7/32

Nos.	13	14	15	16	17	18	20	22	24	26	28	30
Wire Guage	--	4	3	--	2	1	0 1/2	--	00	00 1/2	000	0000
Decimal part of inch	.229	.242	.255	.268	.281	.294	.321	.347	.373	.400	.426	.453
Fraction of inch	--	15/64	1/4	--	9/32	--	--	11/32	3/8	1/10	7/16	15/32

For List Prices of Screws, see pages 224 and 225.

IRON WOOD SCREWS



Flat Head Iron
Round and Oval Head Iron
Flat Head Iron, Blued
Round Head Iron, Blued
Flat Head, Japanned
Round Head, Japanned
Flat Head, Tinned
Round Head, Tinned
Flat Head, Nickel Plated on Iron
Round and Oval Head, Nickel Plated on Iron

The above varieties of Iron Screws are invoiced from the following list:

List of July 22, 1903.

PRICE PER GROSS

1-4 Inch

No.	
0	.72
1	.72
2	.72
3	.72
4	.72

1 1-4 Inch

3	.88
4	.92
5	.98
6	1.05
7	1.10
8	1.15
9	1.20
10	1.30
11	1.40
12	1.55
*13	1.70
*14	1.90
15	2.15
16	2.50
17	2.75
18	3.30
20	4.00
22	4.80
24	5.40

3 Inch

6	$2.95
7	3.00
8	3.05
9	3.10
10	3.15
11	3.20
12	3.30
13	3.40
14	3.50
*15	3.80
*16	4.20
*17	4.80
*18	5.50
2 1/2 20	6.50
22	7.50
1/2 *24	8.70
*26	10.50

3-8 Inch

No.	
0	.72
1	.72
2	.72
3	.72
4	.72
5	.75
6	.78
7	.82
8	.88
9	.94

1 1-2 Inch

3	.98
4	1.05
5	1.10
6	1.15
7	1.20
8	1.30
9	1.35
*10	1.40
11	1.50
12	1.65
13	1.80
14	2.00
15	2.35
16	2.80
17	3.20
18	3.80
20	4.30
22	5.10
24	5.90

3 1-2 Inch

8	$3.90
9	4.00
10	4.10
11	4.20
12	4.30
2 1/2 13	4.40
14	4.50
15	4.75
16	4.95
17	5.40
18	6.15
*20	7.30
*22	8.70
1/2 *24	10.20
26	12.00

1-2 Inch

No.	
1	.72
2	.72
3	.72
4	.75
5	.78
6	.80
7	.84
8	.90
9	.96
10	1.05
11	1.10
12	1.20

1 3-4 Inch

5	$1.30
6	1.35
7	1.45
* 8	1.50
9	1.55
10	1.60
11	1.70
12	1.80
13	2.00
14	2.25
15	2.60
16	2.90
17	3.50
18	4.00
20	4.50
22	5.20
24	6.00

4 Inch

8	$4.90
9	5.10
10	5.20
11	5.30
12	5.40
2 1/2 13	5.60
14	5.90
15	6.20
16	6.50
17	7.00
*18	7.60
20	8.60
22	9.70
1/2 24	11.20
26	14.00
28	16.00
30	18.50

5-8 Inch

No.	
1	.72
2	.72
3	.72
4	.75
5	.78
6	.82
7	.86
8	.92
9	.98
10	1.07
11	1.12
12	1.20
13	1.25
14	1.30

2 Inch

5	$1.45
6	1.50
7	1.55
8	1.60
9	1.65
10	1.75
11	1.85
12	2.00
13	2.20
14	2.45
15	2.75
16	3.10
17	3.70
18	4.20
*20	4.80
22	5.50
24	6.40

4 1-2 Inch

12	$7.00
13	7.20
2 1/2 14	7.60
15	7.85
16	8.15
*17	8.60
18	9.15
20	9.85
22	11.20
1/2 24	13.50
26	16.00
28	18.50
30	21.50

3-4 Inch

No.	
2	.72
3	.75
4	.78
5	.82
6	.85
7	.90
8	.95
9	1.00
10	1.10
11	1.15
12	1.25
13	1.35
14	1.50
15	1.65
16	1.80

2 1-4 Inch

5	$1.55
6	1.60
7	1.65
8	1.75
9	1.85
10	1.95
11	2.05
12	2.20
13	2.35
14	2.65
15	3.10
16	3.50
*17	3.85
18	4.55
20	5.30
22	6.10
24	6.90

5 Inch

12	$8.10
13	8.30
14	8.60
15	9.10
16	9.70
17	10.10
1/2 18	11.00
20	11.50
22	13.00
24	15.00
26	18.00
28	21.00
30	24.00

7-8 Inch

No.	
2	.74
3	.78
4	.82
5	.85
6	.90
7	.94
8	1.00
9	1.05
10	1.15
11	1.25
12	1.35
13	1.45
14	1.55
15	1.75
16	2.00

2 1-2 Inch

5	$1.90
6	2.00
7	2.10
8	2.20
9	2.30
10	2.40
11	2.50
12	2.60
13	2.70
14	2.90
15	3.30
16	3.65
*17	4.20
*18	4.70
20	5.80
22	6.70
24	7.50

6 Inch

12	$10.00
13	10.30
14	11.00
15	11.60
16	12.40
17	13.00
1/2 18	14.50
20	16.00
22	18.00
24	20.00
26	23.00
28	27.00
30	30.50

1 Inch

No.	
3	.80
4	.84
5	.87
6	.92
7	.98
8	1.05
9	1.10
10	1.20
11	1.30
12	1.40
13	1.60
14	1.70
15	2.00
*16	2.50
*17	2.70
18	2.80
20	3.50

2 3-4 Inch

6	$2.40
7	2.60
8	2.70
9	2.80
10	2.90
11	3.00
12	3.10
13	3.20
14	3.30
15	3.60
*16	3.90
*17	4.50
18	5.00
20	6.10
*22	7.20
2 1/2 24	8.50

All Screws up to 3 inch No. 18, packed one gross in a Box; larger than 3 inch No. 18, half gross.
*The number of gross in a Bundle is indicated by small figures on the side, divided by a star (*).

BRASS WOOD SCREWS



Flat Head Brass
Round and Oval Head Brass

Flat Head, Nickel Plated on Brass
Round and Oval Head, Nickel Plated on Brass

The above varieties of Brass Screws are invoiced from the following list:

List of July 22, 1903.

PRICE PER GROSS

1-4 Inch

No.	
0	.84
1	.84
2	.88
3	.92
4	.97
5	1.04

3-8 Inch

No.	
0	.84
1	.87
2	.92
3	.97
4	1.04
5	1.12
6	1.20
7	1.35
8	1.50

1-2 Inch

No.	
1	.92
2	.96
3	1.02
4	1.08
5	1.20
6	1.30
7	1.45
8	1.65
9	1.90
10	2.15

5-8 Inch

No.	
1	.96
2	1.00
3	1.08
4	1.15
5	1.30
6	1.40
7	1.60
8	1.85
9	2.10
10	2.40
11	2.65
12	3.00
13	3.35
14	3.70
15	4.10
16	4.55

3-4 Inch

No.	
2	$1.12
3	1.18
4	1.25
5	1.40
6	1.55
7	1.75
8	2.00
9	2.30
10	2.65
11	3.00
12	3.35
13	3.70
14	4.10
15	4.55
16	5.05

7-8 Inch

No.	
2	$1.40
3	1.50
4	1.55
5	1.60
6	1.65
7	1.90
8	2.20
9	2.50
10	2.90
11	3.35
12	3.70
13	4.10
14	4.55
15	5.05
16	5.60

1 Inch

No.	
3	$1.65
4	1.70
5	1.75
6	1.80
7	2.10
8	2.45
9	2.80
10	3.15
11	3.65
12	4.10
13	4.55
14	5.05
15	5.60
16	6.65
18	7.40

1 1-4 Inch

3	$2.10
4	2.20
5	2.25
6	2.35
7	2.45
8	2.85
9	3.20
10	3.50
11	4.10
12	4.65
13	5.35
*14	5.85
15	6.55
16	7.20
17	7.85
18	9.35
20	10.45

1 1-2 Inch

4	$2.95
5	3.05
6	3.10
7	3.20
8	3.30
9	3.65
*10	4.25
11	4.65
12	5.35
13	5.95
14	6.65
15	7.60
16	8.35
17	9.15
18	10.85
20	12.65
22	14.50

1 3-4 Inch

6	$3.95
7	4.00
* 8	4.10
9	4.20
10	4.70
11	5.35
12	6.05
13	6.70
14	7.35
15	8.65
16	9.50
17	10.45
18	12.40
20	14.50
22	16.85
24	18.90

2 Inch

6	$5.15
7	5.20
8	5.25
9	5.30
10	5.40
11	6.15
12	6.85
13	7.55
14	8.45
15	9.75
16	10.70
17	11.70
18	13.90
*20	16.30
22	18.90
24	21.00

2 1-4 Inch

8	$6.85
9	6.95
10	7.05
11	7.25
12	7.90
13	8.80
14	9.80
15	10.75
16	11.90
*17	13.00
18	15.40
20	18.00
22	20.95
24	23.30

2 1-2 Inch

9	$9.40
10	9.50
11	9.60
12	9.70
13	9.85
14	10.75
15	11.85
16	13.00
17	14.30
*18	16.95
20	19.85
22	23.00
24	25.50

2 3-4 Inch

9	$11.50
10	11.65
11	11.80
12	11.95
13	12.10
14	12.25
15	13.00
16	14.20
*17	15.65
18	18.40
20	21.60
*22	25.00
24	28.00

3 Inch

10	$13.70
11	13.85
12	14.00
13	14.10
14	14.30
15	14.60
*16	15.40
*17	16.80
*18	19.95
20	23.40
22	27.10
*24	31.15
*26	35.85
28	41.15
30	47.45

3 1-2 Inch

10	$15.85
11	16.00
12	16.15
13	16.30
14	16.45
*15	16.60
16	17.70
17	19.40
18	22.75
20	26.90
*22	31.20
24	35.80
*26	41.20
28	47.45
30	54.55

4 Inch

12	$18.60
13	18.80
14	19.00
*15	19.25
16	20.35
17	22.30
18	26.90
*20	30.80
22	36.00
*24	40.70
*26	47.35
28	54.55
30	62.70

4 1-2 Inch

14	$22.60
*15	22.80
*16	23.40
*17	25.75
18	30.90
20	35.40
22	41.40
*24	46.80
26	54.40
28	62.70
30	72.15

5 Inch

16	$26.90
17	29.60
18	35.50
20	40.70
22	47.60
24	53.80
26	62.60
28	72.15
30	82.95

6 Inch

16	$31.00
17	34.05
18	40.80
20	46.80
22	54.75
24	61.90
26	72.95
28	82.95
30	93.35

All Screws up to 3 inch No. 18, packed one gross in a Box; larger than 3 inch No. 18, half gross.
*The number of gross in a Bundle is indicated by small figures on the side, divided by a star (*).

FERRY SET SCREWS



UNITED STATES STANDARD THREAD, CUP POINT

100 assorted in a Package, as follows:

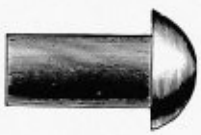
Sizes	1/4x1/2	3/4	1	5/16x1/2	3/4	1	1 1/4	3/8x1/2	3/4	1	1 1/4	1 1/2		
Quantity	3	3	3	3	3	3	3	3	10	10	10	5		
Sizes	7/16x3/4	1	1 1/4	1 1/2	1/2x3/4	1	1 1/4	1 1/2	1 3/4	2				
Quantity	3	3	3	3	5	8	5	5	3	3				

Per package $2.00

IRON RIVETS, ANY STYLE HEAD



FLAT HEAD



OVAL HEAD



WAGON BOX OR HINGE

PRICE PER POUND IN 5 LB. BOXES

List of January 8, 1904.

Size Wire	1 and Longer	LENGTH 7-8	3-4	5-8	1-2	15-32	7-16	13-32	3-8	11-32	5-16	9-32	1-4	7-32	3-16	5-32	1-8	3-32
1-2 or 7-16	19	19 1/2	19 1/2	20	20	--	--	--	--	--	--	--	--	--	--	--	--	--
3-8	19	19 1/2	19 1/2	20	20	21	--	--	--	--	--	--	--	--	--	--	--	--
11-32	19 1/2	20	20	20 1/2	20 1/2	21	21	--	--	--	--	--	--	--	--	--	--	--
5-16	19 1/2	20	20	20 1/2	20 1/2	21	22	22	22	--	--	--	--	--	--	--	--	--
1	20	20 1/2	20 1/2	21	21	22	23	23	23	23	--	--	--	--	--	--	--	--
2 or 9-32	20	20 1/2	20 1/2	21	21	22	23	23	23	23	24	--	--	--	--	--	--	--
3	20	20 1/2	20 1/2	21	21	22	23	23	23	23	24	24	24	--	--	--	--	--
1-4	20	20 1/2	20 1/2	21	21	22	23	23	23	23	24	24	24	25	25	--	--	--
4	21	21 1/2	21 1/2	22	22	23	23	24	24	24	24	24	24	25	25	26	--	--
5 or 7-32	21	21 1/2	21 1/2	22	22	23	24	24	24	24	25	26	26	27	27	28	28	29
6	21	21 1/2	21 1/2	22	22	23	24	24	25	25	26	26	27	28	29	29	29	30
3-16	21	21 1/2	21 1/2	22	22	23	24	24	25	25	26	26	27	28	29	30	31	32
7	21	21 1/2	22	23	23	24	24	24	25	25	26	26	27	28	29	30	31	32
8 or 5-32	22	22 1/2	22 1/2	23	23	24	25	25	26	26	27	27	28	29	30	31	32	33
9	23	23 1/2	23 1/2	24	24	25	26	26	27	27	29	29	29	30	31	33	35	36
10	24	24 1/2	24 1/2	25	25	26	27	28	29	31	33	34	34	36	39	41	43	44
11 or 1-8	25	25 1/2	25 1/2	26	26	28	30	32	33	34	36	37	37	39	43	46	48	51
12	26	26 1/2	26 1/2	27	27	30	32	34	35	36	38	40	41	42	47	51	56	61
13 or 3-32	30	30 1/2	30 1/2	31	31	33	36	39	40	41	43	45	46	47	51	56	61	66
14	32	32 1/2	32 1/2	33	33	36	41	44	46	51	56	58	61	64	64	66	69	71

Rivets made from smaller wire than No. 14, all lengths, list 80 cents per pound.

LIST EXTRAS

For Shoulder and Pointed Rivets, add 2 cents per pound to list price for each specialty, except Pointed Hame.

NET EXTRAS

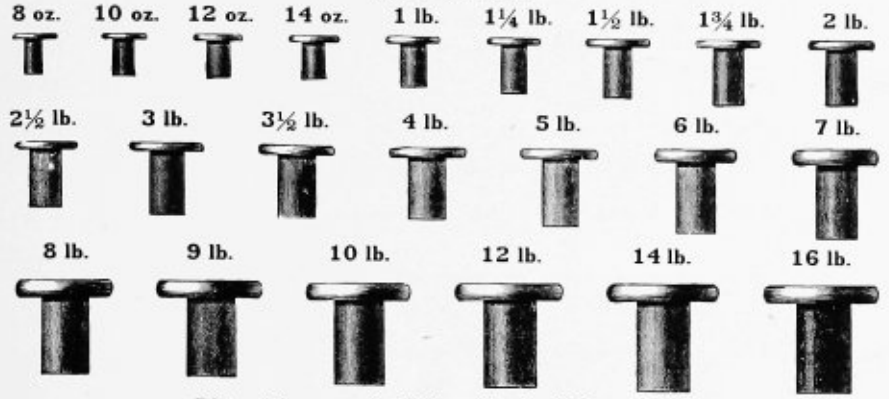
For Tinning or Copper Plating, add 1 cent per pound to net price.
For Metallic Tinning, add 2 1/2 cents per pound to net price.

LIST REBATES

For 25 and 50 pound Boxes, deduct 2 cents per pound from list price.
For 100 and 200 pound Kegs, deduct 4 cents per pound from list price.

TINNERS' RIVETS

FLAT HEADS



List of January 8, 1904. (Revised May, 1906.)

IN PACKAGES (BOXES) OF 1000—PER 1000

Size	Black.	Tinned.	Tin Plated.
8 oz.	.20	.28	.24
10 "	.22	.31	.27
12 "	.24	.35	.30
14 "	.26	.39	.33
1 lb.	.27	.42	.35
1¼ "	.29	.48	.39
1½ "	.33	.55	.45
1¾ "	.37	.64	.51
2 "	.42	.72	.58
2½ "	.55	.83	.75
3 "	.60	1.05	.84
3½ "	.70	1.22	.98
4 "	.76	1.36	1.08
5 "	.90	1.65	1.30
6 "	1.08	1.98	1.56
7 "	1.26	2.31	1.82
8 "	1.44	2.64	2.08
9 "	1.53	2.88	2.25
10 "	1.75	3.25	2.55
12 "	1.96	3.76	2.92
14 "	2.31	4.41	3.43
16 "	2.64	5.04	3.92

IN BOXES OF 10 AND 5 LBS.—PER LB.

Size	Black.
8 oz	.42
10 "	.38
12 "	.35
14 "	.33
1 lb	.30
1¼ "	.27
1½ "	.26
1¾ "	.25
2 "	.24
2½ "	.24
3 "	.23

Barrel Rivets	Size	Black.
	3½ lb	.23
	4 "	.22
	5 "	.22
	6 "	.21
	7 "	.21
	8 "	.21
	9 "	.21
	10 "	.20
	12 "	.19½
	14 "	.19½
	16 "	.19½

Oval or Countersunk Heads, or extra lengths, 10 cents per 1000 in addition to the above prices.

APPROXIMATE DIMENSIONS OF TINNERS' RIVETS

Revised October 21, 1884.

Size	Length.	Diam. Wire Gauge.
8 oz	5/32	No. 13¼
10 "	11/64	" 13
12 "	3/16	" 12¼
14 "	3/16	" 12
1 lb	13/64	" 11¾
1¼ "	7/32	" 11
1½ "	15/64	" 10¼
1¾ "	1/4	" 10
2 lb	17/64	No. 9¼
2½ "	9/32	" 9
3 "	5/16	" 8¼
3½ "	21/64	" 8
4 "	11/32	" 7¼
5 "	3/8	" 6¾
6 "	25/64	" 6
7 lb	13/32	No. 5¼
8 "	7/16	" 4¾
9 "	29/64	" 4¼
10 "	15/32	" 4
12 "	1/2	" 3
14 "	33/64	" 2
16 "	17/32	" 1



HAME RIVETS

BEVEL HEAD

PRICE PER POUND IN ONE POUND BOXES

Size	1	⅞
No. 7	.21	.21½

One pound in a Box.

IRON BELT RIVETS AND BURRS




PRICE PER POUND, ANY LENGTH

	No. 7	8
Coppered		
Asst'd Lengths, 3/8 to 3/4 in., in 1/2 lb. Boxes	.43	.44

IRON BURRS



BLACK, IN ONE POUND BOXES

Size	3/8	11/32	5/16	1	2	3	1/4	4	5	6
Per pound	.36	.36	.36	.36	.36	.36	.36	.37	.38	.42

Size	5/16	7	8	9	10	11	12	13	14
Per pound	.42	.43	.44	.45	.47	.50	.60	.70	.80

COPPER BELT RIVETS AND BURRS



Cuts of No. 8
BELT RIVETS

PRICE PER POUND

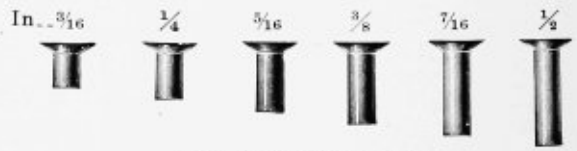
Length, inches	1/4	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2	Asst'd 3/8 to 3/4	Asst'd 3/8 to 7/8
No. 7 In 1/4 lb. Papers	..	.55	..	.55	..	..	.55	.55	.55	.55	..	..	..	.57
" 7 " 1/2 " "	..	.52	..	.52	..	..	.52	.52	.52	.52	..	..	..	.55
" 7 " 1 " "	..	.49	..	.49	.49	.49	.49	.49	.49	.49	.49	..	..	..
" 8 " 1/4 " "	..	.56	.56	.56	.56	.56	.56	.56	.56	..	..	..	..	.58
" 8 " 1/2 " "	..	.53	.53	.53	.53	.53	.53	.53	.53	..	..	..	..	.56
" 8 " 1 " "	.50	.50	..	.50	..	.50	.50	.50	.50	.50	.50	.50	..	..
" 9 " 1/4 " "	.58	.58	..	.58	..	.58	.58	..	..	..	..	..	..	.60
" 9 " 1/2 " "	.55	.55	..	.55	..	.55	.55	..	..	..	..	..	..	.58
" 9 " 1 " "	..	.52	..	.52	..	.52	.52	.52	.52	..	..	..	..	..
" 10 " 1/4 " "	..	.60	..	.60	..	.60	.60	.60	..	..	..	..	.62	..
" 10 " 1/2 " "	..	.57	..	.57	..	.57	.57	.57	..	..	..	..	.60	..
" 10 " 1 " "	.54	.54	..	.54	..	.54	.54	.54	.54	..	..	..	..	..
" 12 " 1 " "	.58	.58	..	.58	..	.58	..	..	..	..	..	..	..	..

COPPER BURRS ONLY

Number	7	8	9
In 1/2 pound Papers Per pound	.52	.53	.55

TUBULAR RIVETS





IN PAPER CARTONS

Assorted 3/16 to 1/2 in., 50 in a Box	Per carton	$1.20
Length 1/2 in., 50 in a Box	" "	1.72
Assorted 3/16 to 1/2 in., 100 in a Box	" "	2.20

A Carton contains 12 Boxes.

BEVELED CLINCH RIVETS

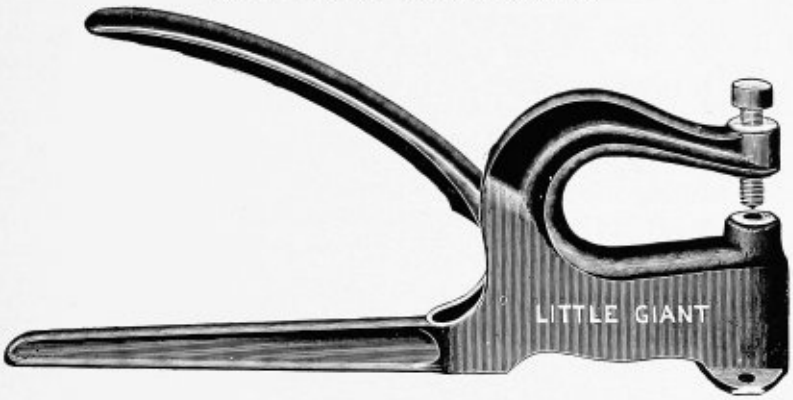


In Paper Cartons.

No. 9	Assorted ¼ to ½ inch,	50 in a Box	Per carton .80
" 9	" ¼ " ½ "	100 " " "	" " 1.20

A Carton contains 12 Boxes.

RIVETING MACHINES



LITTLE GIANT

For Tubular Rivets. Punches and Rivets at one operation.

No. **500** Japanned, Striped with Gold ..... Per dozen $6.50



MONARCH NO. 1

MONARCH NO. 1

Upper Lever adjusts the Machine instantly. Lower Lever sets the Rivet. Malleable Iron Long Lever. Will set Tubular, Split, Shoe or Harness Rivets with the greatest ease.

No. **1 Monarch** ..... Per dozen $8.00

Three in a Carton.

SPRING COTTERS



WINCHESTER ASSORTMENT

100 Assorted sizes in a Box.

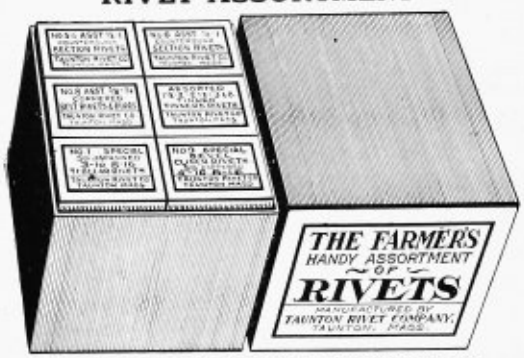
12 Tin Boxes in a Carton.

Each Box contains

15, 1/16 x 1¼	5, ⅛ x 2	15, 3/32 x 1
15, 3/32 x ½	20, ⅛ x 1¼	5, 3/16 x 1½
15, 3/32 x 1½	5, ⅛ x 2	5, ⅛ x 1

Per dozen Cartons $3.75

RIVET ASSORTMENT



THE FARMER'S HANDY ASSORTMENT OF RIVETS

Six Boxes in a Carton.

One Box No. **6** Section Rivets, Ass'd ½ to 1 in.
" " " **5½** " " " ½ " 1 "
" " " **8** Coppered Iron R. & B., Ass'd ⅜ to ¾ in.
" " Tinned Tinner's Rivets, Ass'd 1½-2-2½-3 lb.
" " Japanned Tubular Rivets, Ass'd 3/16 to 5/16 in.
" " Coppered Clinch " " 4/16 " 5/16 "

Per dozen Cartons $4.00

HINGE RIVETS



EASTERN HINGE RIVETS

See list as given on page 226.

NO. 383 BREWER'S WROUGHT HINGE RIVETS

Size	3/16 x 1 to 3 in.	¼ x 1 to 3½ in.	4 in. and longer
Per pound	.26	.24	.36
Size	5/16 x 2, 2½ and 3 in.		3½ in. and longer
Per pound	.24		.34
Size	⅜ x 2, 2½ and 3 in.		3½ in. and longer
Per pound	.24		.32

Tinned, add 20 cents per pound to list.

Five pounds in a Box.

HINGE NAILS



ANNEALED WIRE HINGE NAILS, LONG POINT

Size, inches	3/16 x 1½	1¾	2	2½	3		
In 5 pound Boxes — Per pound	.14	.14	.14	.14	.14		
Size, inches	¼ x 1¾	2	2¼	2½	3	3½	4
In 5 pound Boxes — Per pound	.12	.12	.12	.12	.12	.12	.12



EASTERN WROUGHT HINGE NAILS

Size, inches	3/16 x 1½	1¾	2	2½	2¾	3	
In 5 pound Boxes — Per pound	.20	.20	.20	.20	.20	.20	
Size, inches	¼ x 1¾	2	2¼	2½	3	3½	4
In 5 pound Boxes — Per pound	.18	.18	.18	.18	.18	.18	.18



BREWER'S WROUGHT HINGE NAILS

No. **380** Size, inches	3/16 x 1¾	2 and 2¼	2½ and 2¾	3 in. and longer		
In 5 pound Boxes — Per pound	.66	.55	.50	.46		
Size, inches	¼ x 1¾	2 and 2¼	2½ and 2¾	3 in.	3½ and 4	4½ in. and longer
In 5 pound Boxes — Per pound	.60	.50	.48	.45	.42	.48
Size, inches	5/16 x 2½, 3 and 3½	4 in. and longer		⅜ x 3, 3½ and 4 in.		4½ in. and longer
In 5 pound Boxes — Per pound	.40	.44		.36		.40

CUT NAILS IN 100 POUND KEGS



List of April 30, 1902.

COMMON FENCE, HOOKHEAD BRADS AND SHEATHING

	Extra.
20d to 60d	Base
10d " 16d	.05
8d and 9d	.10
6d " 7d	.20
4d " 5d	.30
3d	.45
2d	.75

CASING, BOX, FLOORING AND FINISHING

10d and larger	.15
8d " 9d	.25
6d " 7d	.35
4d " 5d	.50
3d	.70
2d	1.00

FINE FINISHING

10d and larger	.25
8d " 9d	.35
6d " 7d	.45
4d " 5d	.65
3d	.85
2d	1.15

FINE NAILS

	Extra.
4d	.50
3d	.75
2d	1.00

CUT SPIKES

All sizes	.10

LIGHT BARREL AND LINING

1⅜ inch	.75
1 "	.85
⅞ "	1.00
¾ "	1.20

COMMON BARREL, ROOFING, COPPER AND CEMENT

1½ inch	.30
1⅜ "	.40
1¼ "	.50
1⅛ "	.60
1 "	.70
⅞ "	.85
¾ "	1.00

SLATING

6d	.30
4d and 5d	.40
3d	.60
2d	.80

CLINCH, CAR, BOAT, CHUTE CLOUT, HOOP AND HINGE

	Extra.
3 inch and larger	.45
2½ and 2¾ inch	.55
2 " 2¼ "	.65
1½ " 1¾ "	.75
1¼ "	.95
1⅛ "	1.05
1 "	1.15
⅞ "	1.30
¾ "	1.45

TOBACCO MANUFACTURERS' BOX NAILS

6d and 7d Lining	.20
4d " 5d "	.30
5d Caddy	.30
4d "	.50
3d "	.70

TOBACCO WAREHOUSE

8d	.10
6d and 7d	.20
4d " 5d	.40

STANDARD LENGTH OF NAILS

	1d	2dF	2d	3dF	3d	4dF	4d	5d	6d	7d	8d	9d	10d	12d	16d	20d	30d	40d	50d	60d
Inches	¾	⅞	1	1⅛	1¼	1⅜	1½	1¾	2	2¼	2½	2¾	3	3¼	3½	4	4½	5	5½	6

GALVANIZED CUT NAILS, COMMON, IN 100 POUND KEGS

Hot Dipped Process.

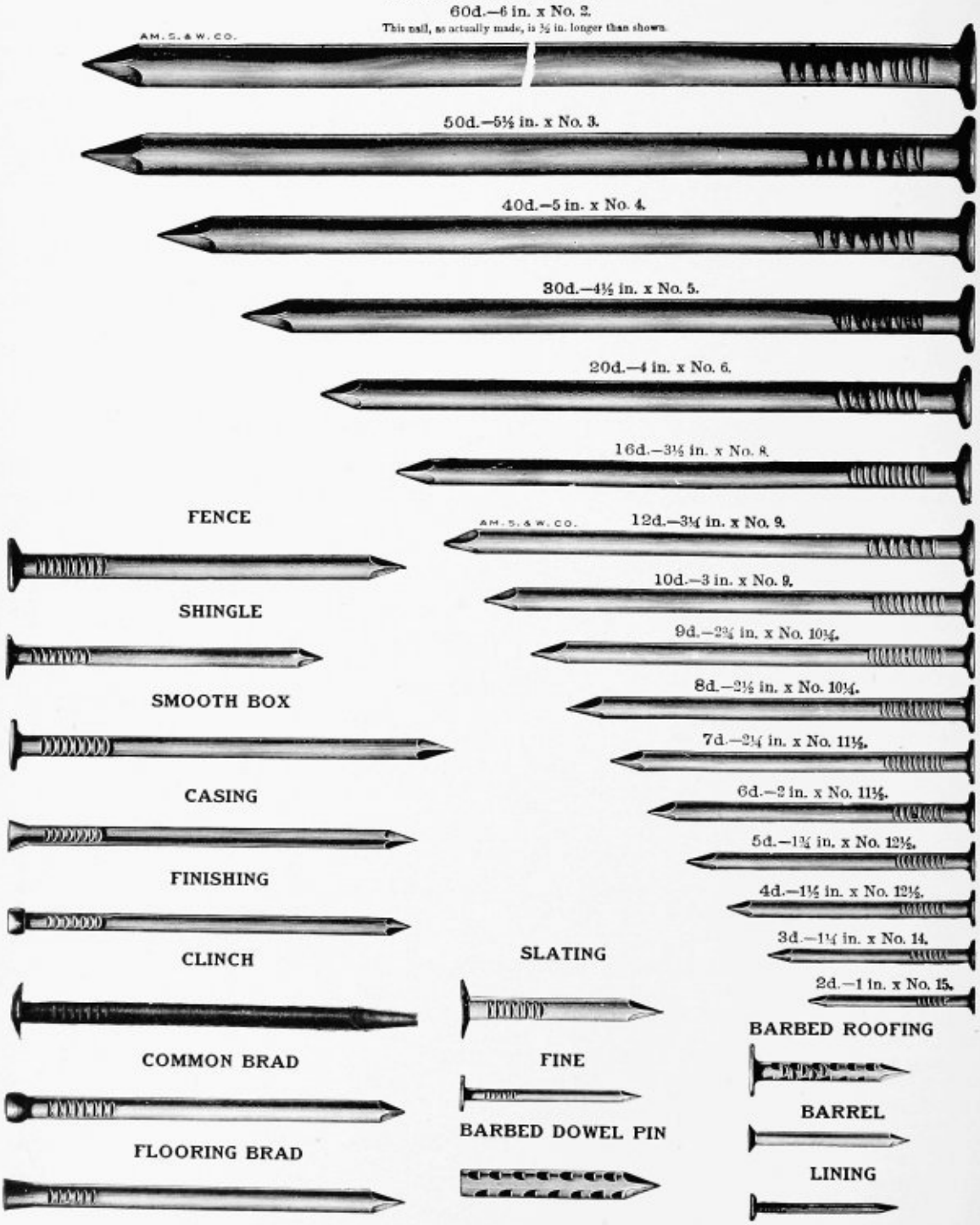
Size	4d	6d	8d	10d	20d
Advance per Keg over price of Plain Cut Nails					

COPPER CUT NAILS, IN FIVE POUND BOXES

Size	3d	4d	6d	8d	10d
Length, inches	1¼	1½	2	2½	3
In 5 pound Boxes ... Per pound	.50	.50	.50	.50	.50

STEEL WIRE NAILS

IN 100 POUND KEGS



STEEL WIRE NAILS IN 100 POUND KEGS

Originally adopted and effective December 1, 1896.

COMMON, FENCE, SHINGLE, TOBACCO, FLOORING AND COMMON BRADS

	Advances.
20d to 60d	Base
10d " 16d	.05
8d and 9d	.10
6d " 7d	.20
4d " 5d	.30
3d	.45
2d	.70

BARBED COMMON AND BARBED CAR NAILS

15 cents advance over Common.

CASING, SIDING AND SMOOTH BOX NAILS

10d and larger	.15
8d " 9d	.25
6d " 7d	.35
4d " 5d	.50
3d	.70
2d	1.00

Barbed Box, 15 cents advance over Smooth Nails.

SMOOTH FINISHING NAILS

10d and larger	.25
8d " 9d	.35
6d " 7d	.45
4d " 5d	.65
3d	.85
2d	1.15

LINING NAILS

3/4 inch	$1.20
7/8 "	1.00
1 "	.80

SLATING NAILS

2d	.80
3d	.60
4d	.40
5d	.40
6d	.30

FINE NAILS

2d	$1.00
3d, 1 1/8 x 15	.50
3d, extra fine, 1 1/8 x 16	.65
4d	.50

BARREL NAILS

	Advances.
3/4 inch	$1.00
7/8 "	.85
1 "	.70
1 1/8 "	.60
1 1/4 "	.50
1 3/8 "	.40
1 1/2 "	.30

BARBED ROOFING NAILS

3/4 inch	.75
7/8 "	.65
1 "	.60
1 1/8 "	.60
1 1/4 "	.55
1 3/8 "	.55
1 1/2 and 1 3/4 inch	.45
2 inch	.35

CLINCH NAILS (ANNEALED OR BRIGHT)

2d	$1.05
3d	.85
4d and 5d	.65
6d " 7d	.55
8d " 9d	.45
10d to 20d	.35

HINGE NAILS (ANNEALED OR BRIGHT)

4d	.80
6d	.70
8d	.60
10d and larger	.50

BOAT NAILS

25 cents extra over Hinge.

SPIKES

All sizes to 9 inch	.10
10 inch and larger	.25

Special Guages, 10 cents additional.

BARBED DOWEL PINS

5/8 inch	$1.25
3/4 "	1.00
7/8 "	.85
1 "	.70
1 1/8 "	.60
1 1/4 "	.60
1 3/8 "	.60
1 1/2 "	.60

Annealed Nails (except Clinch and Hinge), 15c extra.
Blued Nails, 25c extra.

GALVANIZED WIRE NAILS

Hot Process, Dipped, in 100 pound Kegs, advance over price of Polished Steel Wire Nails.....Per Keg ....

STANDARD LENGTH OF NAILS

	2d	3d	4d	5d	6d	7d	8d	9d	10d	12d	16d	20d	30d	40d	50d	60d
Inches	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/4	3 1/2	4	4 1/2	5	5 1/2	6

STEEL WIRE NAILS AND BRADS





In ordering, state whether Flat Heads or Brad Heads are wanted.

MISCELLANEOUS WIRE NAILS

Per Pound, in 1 Pound Papers; Wrapped in Five Pound Packages.
List of November, 1901.

No.			No.			No.	
¼ inch,	19	$1.00	¾ inch, 21	.85	1½ and 1⅝ inch,	4 to 13	.29
	20	1.25	⅞ " 8			14	.30
	21	1.55	9	.33		15	.31
	22	1.90	10			16	.33
⅜ inch,	18	.80	11			17	.38
	19	.90	12		1¾ inch,	4 to 13	.28
	20	1.00	13	.34		14	.29
	21	1.25	14	.35		15	.30
	22	1.55	15	.36		16	.32
½ inch,	14		16	.39		17	.38
	15	.55	17	.43	2 inch,	3 to 10	.27
	16		18	.45		11	
	17	.60	19	.56		12	.28
	18	.65	20	.67		13	
	19	.75	1 inch,			14	.29
	20	.85	7 to 12	.30		15	.30
	21	1.00	13	.31		16	.35
	22	1.25	14	.32	2¼ inch,	3 to 10	.27
⅝ inch,	12		15	.33		11	
	13	.43	16	.36		12	.28
	14		17	.40		13	
	15	.45	18	.43		14	.29
	16	.50	19	.53	2½ inch,	3 to 10	.26
	17	.52	20	.64		11	.27
	18	.58	1⅛ inch,			12	
	19	.65	7 to 12	.30		13	.28
	20	.75	13	.31	2¾ inch,	3 to 10	.26
	21	.85	14	.32		11	.27
	22	1.10	15			12	
¾ inch,	10		16	.35	3 inch,	3 to 10	.25
	11	.36	17	.40		11	.26
	12		18	.43		12	.27
	13		19	.53	3¼ inch,	3 to 10	.25
	14	.38	1¼ and 1⅜ inch,			11	.26
	15	.42	6 to 12	.29		12	.27
	16	.43	13	.30	3½ inch,	3 to 10	.25
	17	.46	14	.31		11	.26
	18	.52	15	.32	4 inch,	3 to 10	.25
	19	.60	16	.34		11	.26
	20	.70	17	.39			

LIST OF EXTRAS, SUBJECT TO DISCOUNT

Add to List 4 cents per pound for ½ pound Paper Boxes.
" " " 8 " " " " " ¼ " " "
" " " 2 " " " " " Barbing.
" " " 2 " " " " " Annealing.
" " " 2 " " " " for Cone Heads, Special Heads and Headless.
" " " 2 " " " Needle Points and Special Points.

For Nails combining several specialties, add as above for each.
For sizes not appearing on the list, use the list prices for the desired gauge in the nearest shorter length.
Nails heavier than listed, at special net prices, according to quantity.
Tinned or Galvanized Nails at special prices.

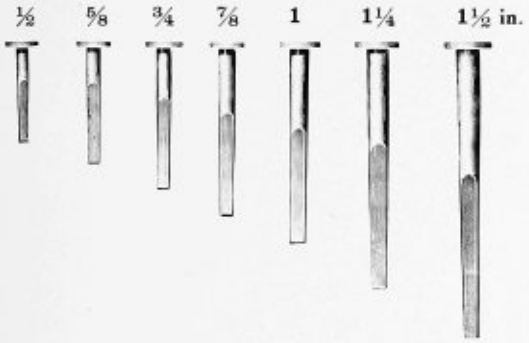
REBATES FROM LIST PRICES

Rebate for 25 and 50 pound Boxes, 1 cent per pound.
Rebate for Nails in 100 pound Kegs, 2 cents per pound.

STEEL WIRE BRADS, IN PACKAGES OF ONE DOZEN

	In Quarter Pound Packages.					In Half Pound Packages.	
Size	½ in. No. 20	⅝ in. No. 19	¾ in. No. 18	⅞ in. No. 17	1 in. No. 16	1¼ in. No. 16	1½ in. No. 15
List Per doz	$2.80	2.20	1.80	1..55	1.35	$2.30	2.10

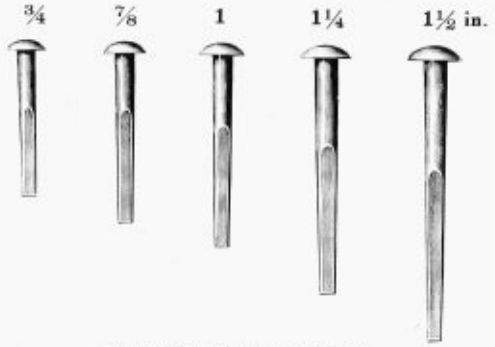
CLOUT NAILS



BLUED CLOUT NAILS

Size, inches	½	⅝	¾	⅞	1	1¼	1½	2
In ½ lb. Papers...Per lb.	.43	.36	.33	.31	.29	.29	.29	..
" 1 " " .. " "	.41	.34	.31	.29	.27	.27	.27	.27

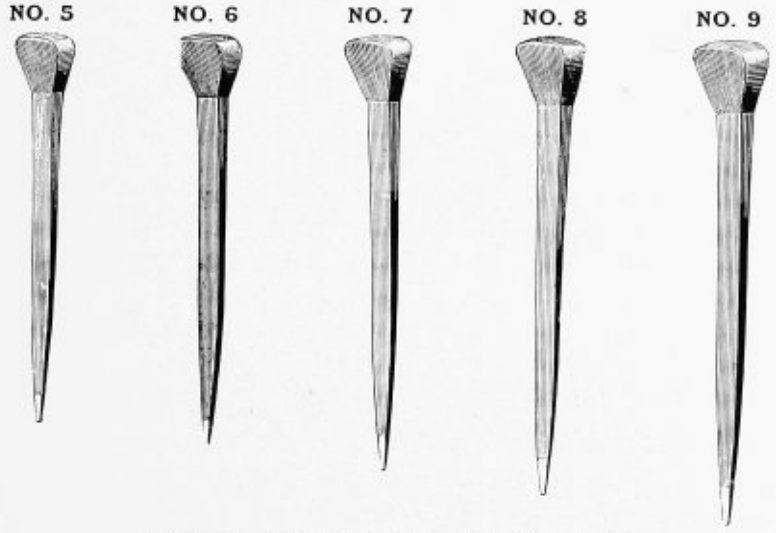
TRUNK NAILS



TINNED TRUNK NAILS

Size, inches	¾	⅞	1	1¼	1½
In ½ lb. Papers...Per pound	.44	.42	.40	.40	.40
" 1 " " ... " "	.42	.40	.38	.38	.38

HORSE NAILS



HORSE NAILS WITH STANDARD HEADS

No.			5	6	7	8	9
Winchester, Swedish, Polished	Per pound		.17	.17	.17	.17	.17
Anchor, Polished	"	"	.24	.24	.24	.24	.24
Ausable, "	"	"	.31	.28	.26	.25	.24
Vulcan, "	"	"	.22	.19	.18	.17	.16
Capewell, "	"	"	.22	.19	.18	.17	.16

In 5 pound Cartons, 25 pounds in a Box.

CUT TACKS



AMERICAN IRON CUT TACKS, FLAT HEAD

Quarter Weight.

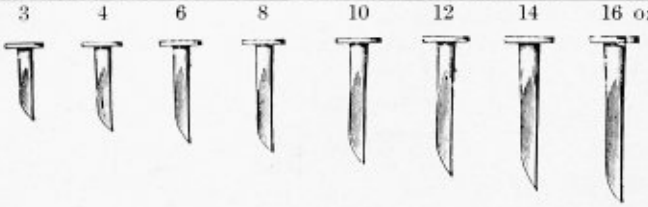
Size, ounces	1	1½	2	2½	3	4	6	8	10	12
Per dozen Papers	.70	.75	.80	.85	.95	1.10	1.35	1.60	1.90	2.20

Half Weight.

Size, ounces	1	1½	2	2½	3	4	6	8	10	12	14	16	18
Per dozen Papers	$1.40	1.45	1.50	1.55	1.60	1.85	2.35	2.95	3.60	4.25	5.00	5.70	6.40

GALVANIZED CUT TACKS

¾ inch, in Ten Pound Boxes ..... Per pound .20 **¾ inch,** in Kegs ..... Per pound .18



CARPET TACKS

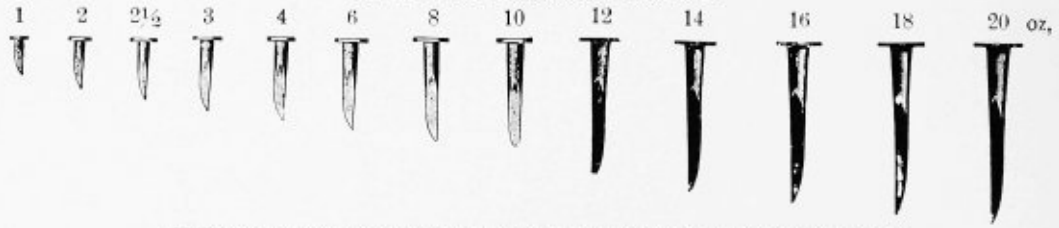
STEEL CARPET TACKS, BRIGHT

Size, ounces	6	8	10	12
100 Count Per dozen Papers	.19	.20	.21	.22

AMERICAN IRON CARPET TACKS, FLAT HEAD

Size, ounces	3	4	6	8	10	12	14	16
Quarter Weight, Tinned ..... Per dozen Papers	---	1.35	1.60	2.00	2.35	---	---	---
Half " Blued ..... " " "	---	1.60	2.10	2.70	3.35	4.00	4.75	5.45
" " Tinned ..... " " "	2.35	2.45	3.00	3.70	4.50	5.35	6.15	6.70

UPHOLSTERERS' TACKS



SWEDES UPHOLSTERERS' TACKS, PRICE PER DOZEN PAPERS

Size, ounces	1	2	2½	3	4	6	8	10	12	14	16	18	20
Half Weight ... Per dozen Papers	$1.55	1.75	1.85	2.10	2.35	3.10	3.85	4.60	5.35	6.10	6.85	----	----
Full " ... " " "	2.90	3.30	3.50	4.00	4.50	6.00	7.50	9.00	10.50	12.00	13.50	15.00	16.50
In 25 pound Boxes .. Per pound	---	1.93	1.68	1.53	1.38	1.28	1.18	1.13	1.08	----	----	----	----

WATERMAN'S GENUINE SWEDES IRON UPHOLSTERERS' TACKS

Size, inches	1	1½	2	2½	3	4	6	8	10	12	14	16	18	20	22	24
Full Weight	$2.90	3.10	3.30	3.50	4.00	4.50	6.00	7.50	9.00	10.50	12.00	13.50	15.00	16.50	18.00	19.50

GIMP TACKS



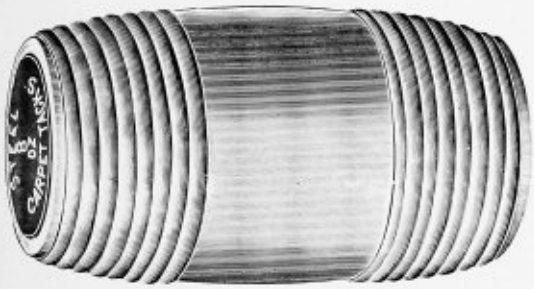
Size, ounces	2	2½	3	4	6
Half Weight Per doz. Papers	$2.35	2.50	2.85	3.25	3.85

BILL POSTERS' TACKS



Size, ounces	6	8
Half Weight, Per dozen Papers	$3.10	3.85
In 25 lb. Boxes, Per pound	1.28	1.18

TACKS IN ASSORTMENTS



MINIATURE KEGS

Assorted, 6, 8 and 10 oz. Packed in Half Gross Cases.

Blued	Per case, half gross	$2.25
Tinned	" " " "	2.50



COLUMBIA

Tri-colored Package. Packed in Half Gross Cases. 8 oz., and Assorted 6, 8 and 10 oz.

Polished	Per case, half gross	$4.00



GOLDEN EAGLE

Brass Plated, Oval Head. Packed in Half Gross Cases. 8 oz. Quarter Pound in each Package.

Per case, half gross		$4.00



LA BELLE

Needle Pointed. 500 Count. Packed in Half Gross Cases.

Per case, half gross		$4.50

DOUBLE POINTED TACKS



No.	9	10	11	12	14
Length	3½-8	4-8	4½-8	5-8	5½-8
Blued, 100 Count Papers — Per dozen	$1.20	1.30	1.40	1.95	2.20
Tinned, 100 " " — " "	1.55	1.65	1.80	2.50	2.80

One dozen Papers in a Package, twelve dozen in a Case.

COPPER TACKS



IN ONE POUND PACKAGES

Size, inches	3/8	1/2	5/8	3/4	7/8	1
Per pound	.60	.54	.52	.52	.52	.52

LINING NAILS



JAPANNED, SOLID HEAD, 75 Count Papers.

Size, ounces	4	6	8	10
Per Paper	.05	.05	.05	.05

20 Papers in a Package.

SHOE NAILS



CORRUGATED IRON COBBLERS' NAILS

In quarter pound Papers, 3 pounds to dozen.	3-8	3½-8	4-8	4½-8	5-8	6-8
Per pound	.17	.17	.16	.16	.16	.16

CORRUGATED BRASS PLATED COBBLERS' NAILS

Size, inches			4-8	5-8	6-8
In eighth pound Papers, 1¾ pounds to dozen	Per pound		.22	.22	.22
" quarter " " 3 " " " "	" "		.20	.20	.20

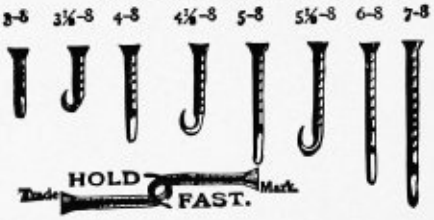
CORRUGATED BRASS COBBLERS' NAILS

In one-eighth pound Metal Boxes, 1½ pounds to dozen	3-8	3½-8	4-8	4½-8	5-8	6-8
Per pound	.48	.48	.44	.44	.44	.44

HOLDFAST PATENT

Wire Clinching Nails.

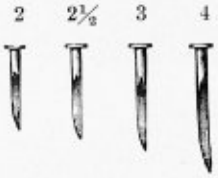
Patented July 21, 1903.



In quarter pound Papers, 3 pounds to dozen	3-8	3½-8	4-8	4½-8	5-8	5½-8	6-8	7-8
Per pound	.22	.22	.22	.22	.22	.22	.22	.22

In half pound Papers	3-8	4-8	5-8	6-8	7-8
Per pound	.44	.44	.44	.44	.44

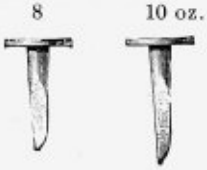
SHOE TACKS



IN QUARTER POUND PAPERS, 3 Pounds to Doz.

Size, ounces	2	2½	3	4
Per pound	.22	.20	.18	.17

MINERS' TACKS



IN 25 POUND BOXES

Size, ounces	8	10
Per pound	.15	.15

IRON HUNGARIAN NAILS



MEDIUM HEAD

Stout, in Quarter Pound Papers, 3 lbs. to dozen.

	3-8	3½-8	4-8	4½-8	5-8
Per pound	.22	.20	.20	.20	.20

Stout, in Half Pound Papers.

	3½-8	4-8	4½-8	5-8
Per pound	.15	.15	.15	.15

Stout, in 25 Pound Boxes.

	3½-8	4-8	4½-8	5-8
Per pound	.14	.14	.14	.14

IRON HOB NAILS



GROOVED HEAD

In Half Pound Papers.

Size, inches	4-8	4½-8	5-8
Per pound	.15	.15	.15

STANDARD LENGTHS OF TACKS

American and Swedes Tacks of all kinds not specified below.

Size, ounces	1	1½	2	2½	3	4	6	8	10	12	14	16	18	20	22	24
Length, inches	3-16	3½-16	4-16	5-16	6-16	7-16	8-16	9-16	10-16	11-16	12-16	13-16	14-16	15-16	16-16	18-16

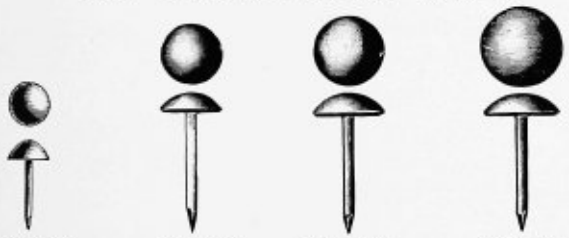
GIMP TACKS

Size, ounces	1	1½	2	2½	3	4	6	8	10	12	14	16	18	20
Length, inches	3½-16	4-16	5-16	6-16	7-16	8-16	9-16	10-16	11-16	12-16	13-16	14-16	15-16	16-16

SHOE TACKS

Size, ounces	1-2	3-4	1	1¼	1½	2	2½	3	4	5	6
Length, inches	3-16	4-16	5-16	5½-16	6-16	7-16	8-16	9-16	10-16	11-16	12-16

GILT UPHOLSTERERS' NAILS



NO. 19 NO. 43 NO. 42 NO. 41

No.	19	43	42	41
In Bulk, 1000 in a Box — Per 1000	.65	.60	.70	1.00
100 in a Box, 10 Boxes in a Carton — " 1000	--	.75	.85	1.15
50 " " " 20 " " " " " " 1000	--	.85	.95	1.25

SOLIDHED THUMB TACKS



SOLIDHED DISPLAY NO. 1

Size, 7 x 11 x 2 inches.

3 Gross Brass, Assorted.

No.	Contents.	
13	12 dozen ⅜ inch Brass	Per Box. $3.60
14	12 " ½ " "	
15	12 " ⅝ " "	

One dozen on a Green Block.

MOORE PUSH PINS



Transparent Crystal Glass Heads. Fine Steel Needle Points.

No. 1	Per gross $2.40
" 2	" " 2.40

Half dozen in a Box, one gross in a Carton.

ZINC GLAZIERS' POINTS

TRIANGULAR



No.	00	0	1	2	3
Triangular, in ¼ lb. papers, 3 lbs. to doz. Per doz.	---	---	.90	.90	---
" " ½ " " Per paper	.14	.14	.14	.14	.14

SHARP



No.	2	1	0
Sharp, in ½ lb. papers. Per paper	.14		

BRASS ESCUTCHEON PINS



Length, inches	¼	⅜	⅜	½	½	½	⅝	¾	¾	1	1	1	1
Wire Gauge ---No.	**19**	**16**	**18**	**15**	**16**	**18**	**16**	**14**	**16**	**12**	**14**	**15**	**16**
Per pound	$1.20	.85	1.00	.78	.82	.96	.80	.75	.78	.71	.73	.74	.75

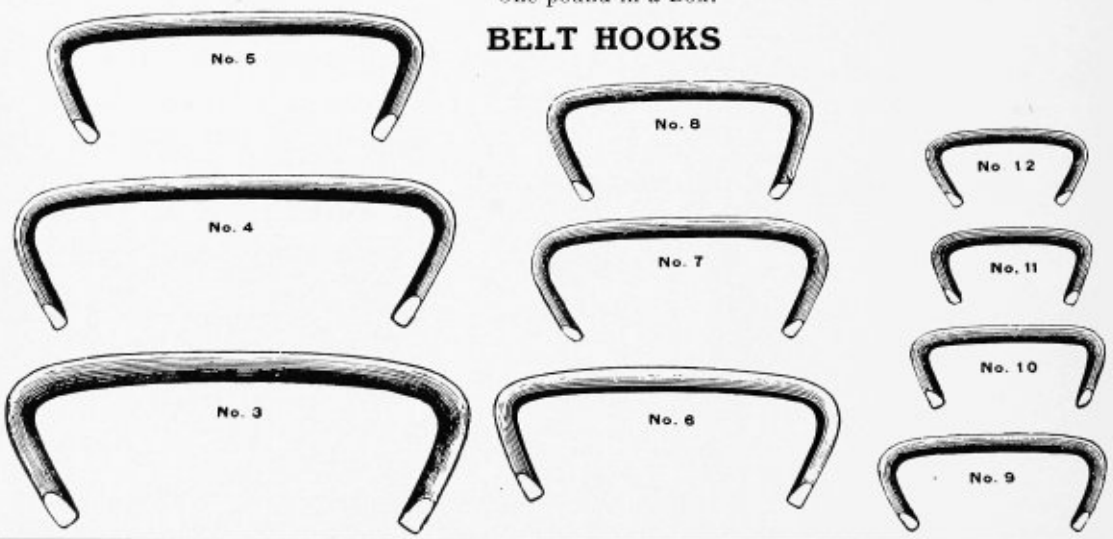
One pound in a Box.

HEADLESS BRASS NAILS

Headless Brass Nails, 1¼ inch, No. **16** ---------- Per pound .74

One pound in a Box.

BELT HOOKS



Number	3	4	5	6	7	8	9	10	11	12
Per thousand	$16.00	14.00	11.00	8.50	6.00	5.00	4.00	3.50	3.00	2.80
Quantity in a Box	125	250	250	250	500	500	500	500	500	500



CUT LEATHER BELT LACING

Width, inches	¼	⅜	½	⅝
Rawhide ---------- Per 100 feet	$1.25	1.75	2.25	3.00

One hundred feet in a Bundle.



GENUINE SCOTCH GAUGE GLASSES

External Diameter.	Length, inches	12	14	16	18
½ inch	Per dozen	$3.60	4.20	4.80	5.40
⅝ "	" "	3.60	4.20	4.80	5.40
¾ "	" "	4.32	5.16	5.88	6.60

One dozen in a Package.

BUILDERS' HARDWARE

DESCRIPTION OF FINISHES

FINISHES ON BRONZE METAL AND BRASS

Affix the following Letters and Numbers:

Price same as Natural Finish.

1	Plain Bronze Metal, Highly Polished.
1B	" Brass " " "
4	Ornamental, Black Background, Raised Surface, Polished Bright

Price same as Antique Copper Finish.

2	Statuary (Antique Bronze) Polished.
O	Antique Copper, Polished, Shaded.
02	" " " Clouded.
03	" " " Light Centre. Depressed Surface, Oxidized and Relieved.
R	Royal Copper, Light.
M	Antique Brass, Polished, Shaded.
K	Dull " " Light (Old Brass).
K3	" " " " Centre. Depressed Surface, Oxidized and Relieved.
21	Fine Wheel, Brass, not Buffed.
22	" " Bronze, " "

Price same as Sand Finish Copper.

HO	Sand Finish, Antique Copper, Shaded.
HM	" " " Brass, "
HM2	" " " " Not Shaded (Light).
NP	Nickel Plated, Highly Polished.
HW	Rustless Iron Finish on Bronze.

FINISHES ON IRON AND STEEL

Affix the following Letters and Numbers:

C	Copper Dipped—Unpolished.
J	Ivory Black.
3	Bronze Plated—Black Background, Raised Surface, Polished Bright.
CR1	Rustless Iron—Unpolished.
C1	Bronze Plated, Bright, Unpolished.
CB	Brass " " "
1	Bronze " " Polished.
1B	Brass " " "
CO	Antique Copper, Unpolished.
CM	" Brass "
O	" Copper, Polished, Shaded.
K	Dull Brass, Light, Polished (Old Brass).
HO	Antique Copper, Sand Finish, Shaded.

HANDS OF ORDINARY DOORS

LEFT HAND, REGULAR



OUTSIDE

RIGHT HAND, REGULAR



OUTSIDE

LEFT HAND, REVERSE BEVEL



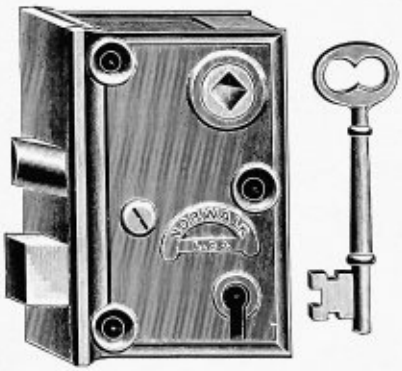
OUTSIDE

RIGHT HAND, REVERSE BEVEL



OUTSIDE

UPRIGHT RIM KNOB LOCKS



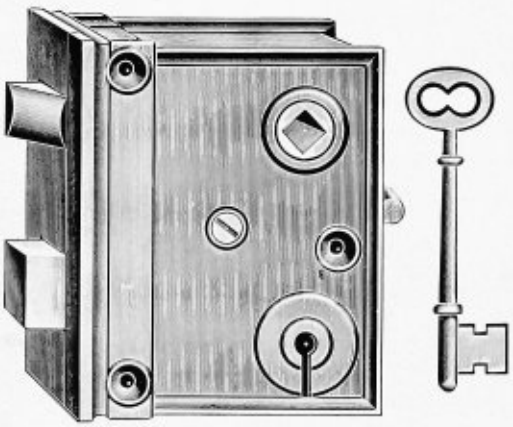
Half Size of No. **1225**.

Japanned Case....3½ x 3¼ inches, 11/16 inch thick.
Distance.....Face to Centre of Key Hole, 1⅛ inches.
Hub.....For 5/16 inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.		Per dozen.
1225	Iron Bolts, Nickel Plated Iron Key, Class No. 145.....	$3.75

Half dozen in a Box. Ten dozen in a Case.



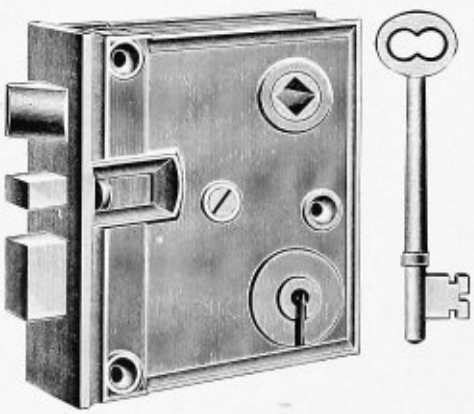
Half Size of No. **1200½** to **1263**.
Cut shows the Iron Key.

Japanned Case....4 x 3¼ inches, ¾ inch thick.
Distance.....Face to Centre of Key Hole, 2⅛ inches.
Hub.....For 5/16 inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.				With Stop				Per dozen.
1200½	Iron	Bolts,	N. P.	Iron	Key,	Class	No. 175	$2.35
1261	"	"	"	"	"	"	" 152½	2.35
1262	"	"	"	Steel	"	"	" 38½	3.50
1263	Brass	"	"	"	"	"	" 38½	5.40

Half dozen in a Box. Ten dozen in a Case.



Half Size of No. **1269** to **1271**.
Cut shows the Iron Key.

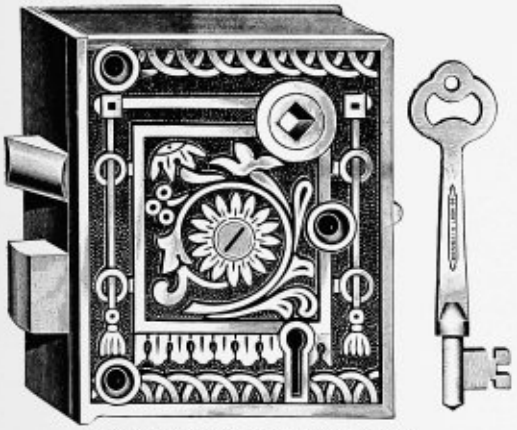
Japanned Case....4 x 3¼ inches, 11/16 inch thick.
Distance.....Face to Centre of Key Hole, 2⅛ inches.
Hub.....For 5/16 inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.				With Thumb Bolt				Per dozen.
1269	3 Iron	Bolts,	N. P.	Iron	Key,	Class	No. 152½	$3.25
1270	3 "	"	"	Steel	"	"	" 38½	4.40
1271	3 Brass	"	"	"	"	"	" 38½	6.90

Half dozen in a Box. Ten dozen in a Case.

UPRIGHT RIM KNOB LOCKS

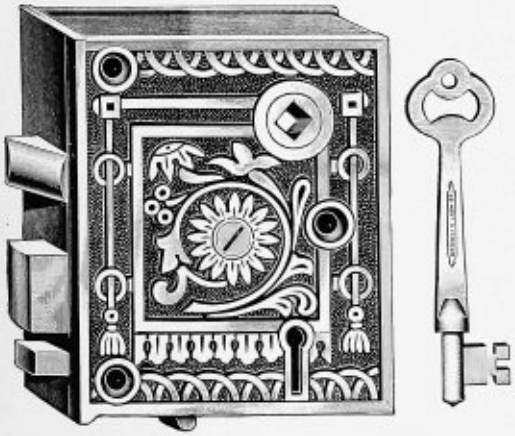


Half Size of No. **5272** to **9273**.

Case ..... 4 x 3⅛ inches, ⅝ inch thick.
Distance ..... Face to Centre of Key Hole, 2¼ inches.
Hub ..... For ⅝ inch Straight Spindle.
Easy Spring ..... Easy on Latch Bolt.
Reverse ..... By Removing Cap.
Escutcheons ..... Key Plates No. 9846⅛.
Screws ..... All Packed with Screws.

No.	Finishes	Bolts	With Stop	Per doz.
5272	Venetian,	Iron, N. P. Steel	Key, Class No. 38½	$5.40
5273	"	Brass, " "	" " " 38½	6.75
9272	Br'ze Ptd,	Iron, " "	" " " 38½	8.10
9273	" "	Brass, " "	" " " 38½	9.00

Half dozen in a Box. Ten dozen in a Case.

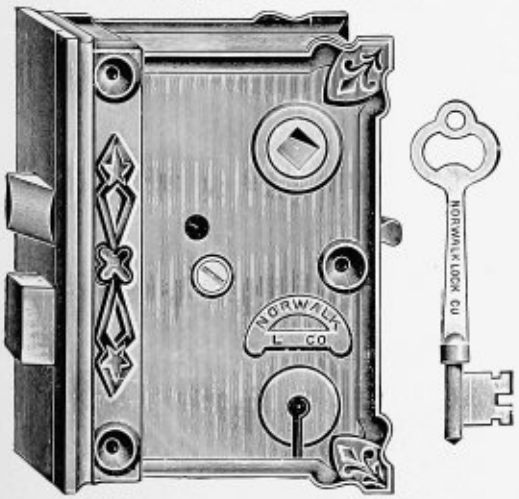


Half Size of No. **5372** to **9373**.

Case ..... 4 x 3⅛ inches, ⅝ inch thick.
Distance ..... Face to Centre of Key Hole, 2¼ inches.
Hub ..... For ⅝ inch Straight Spindle.
Easy Spring ..... Easy on Latch Bolt.
Reverse ..... By Removing Cap.
Escutcheons ..... Key Plates No. 9846⅛.
Screws ..... All Packed with Screws.

No.	Finishes	Bolts	With Thumb Bolt	Per doz.
5372	Venetian,	Iron, N. P. Steel	Key, Class No. 38½	$6.15
5373	"	Brass, " "	" " " 38½	7.50
9372	Br'ze Ptd,	Iron, " "	" " " 38½	9.00
9373	" "	Brass, " "	" " " 38½	10.50

Half dozen in a Box. Ten dozen in a Case.



Half Size of No. **01301** to **01302**.
Cut shows the Steel Key.

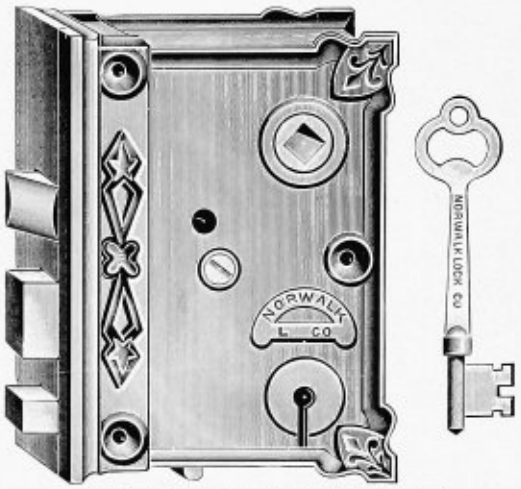
Japanned Case ... 4¾ x 3¼ inches, ¾ inch thick.
Distance ..... Face to Centre of Key Hole, 2½ inches.
Hub ..... For ⅝ inch Straight Spindle.
Reverse ..... By Removing Cap.
Escutcheons ..... Japanned Key Plates No. 1.
Screws ..... All Packed with Screws.

DESCRIPTION

No.	With Stop	Per doz.
01301	Iron Bolts, N. P. Iron Key, Class No. 152½	$5.95
01301½	" " " Steel " " " 38½	7.20
01302	Brass " " " " " " 38½	9.00

Half dozen in a Box. Ten dozen in a Case.

UPRIGHT RIM KNOB LOCKS



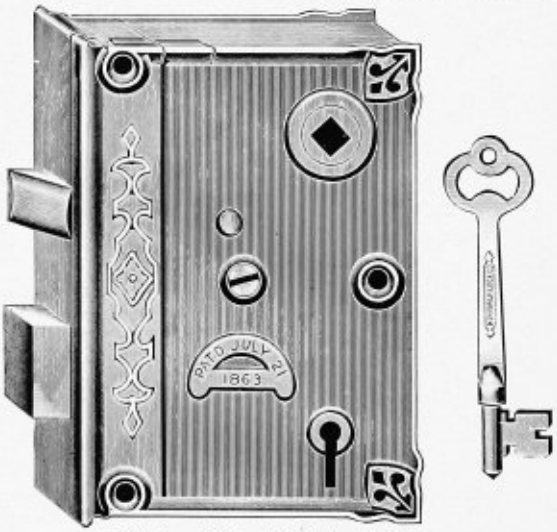
Half Size of No. **01303** to **01304**.
Cut shows the Steel Key.

Japanned Case....$4\frac{3}{4}$ x $3\frac{1}{4}$ inches, $\frac{3}{4}$ inch thick.
Distance.....Face to Centre of Key Hole, $2\frac{1}{2}$ in.
Hub.....For $\frac{5}{16}$ inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.	With Thumb Bolt	Per dozen.
01303	3 Iron Bolts, Nickel Plated Iron Key, Class No. $152\frac{1}{2}$	$6.70
01303½	3 " " " " Steel " " " $38\frac{1}{2}$	7.95
01304	3 Brass " " " " " " " $38\frac{1}{2}$	10.00

Half dozen in a Box. Ten dozen in a Case.



Half Size of No. **3330** to **3340**.
Cut shows the Steel Key.

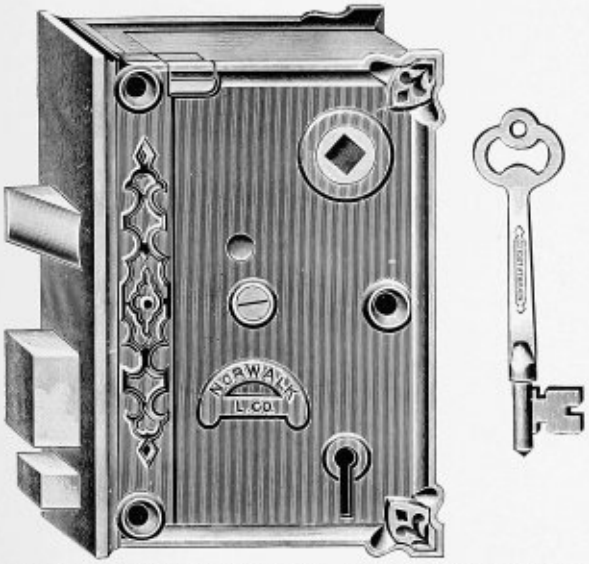
Japanned Case....$5\frac{1}{4}$ x $3\frac{1}{2}$ inches, $\frac{3}{4}$ inch thick.
Distance.....Face to Centre of Key Hole, $2\frac{5}{8}$ in.
Hub.....For $\frac{5}{16}$ inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.	With Stop	Wrought Steel Tumblers	Changes	Per dozen.
3330	Iron Bolts, Nickel Plated Iron Key, Class No. $147\frac{1}{2}$	1	24	$9.00
3335	" " " " Steel " " " $38\frac{1}{2}$	1	24	10.25
3340	Brass " " " " " " " $38\frac{1}{2}$	1	24	12.00

Half dozen in a Box. Ten dozen in a Case.

UPRIGHT RIM KNOB LOCKS



Half Size of No. **3350** to **3360**. Cut shows the Steel Key.

Japanned Case....$5\frac{1}{4}$ x $3\frac{1}{2}$ inches, $\frac{3}{4}$ inch thick.
Distance.....Face to Centre of Key Hole, $2\frac{5}{8}$ inches.
Hub.....For $\frac{5}{16}$ inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.	With Thumb Bolt	Wrought Steel Tumblers	Changes	Per dozen.
3350	3 Iron Bolts, N. P. Iron Key, Class No. $147\frac{1}{2}$	1	24	$9.90
3355	3 Iron Bolts, N. P. Steel Key, Class No. $38\frac{1}{2}$	1	24	11.15
3360	3 Brass Bolts, N. P. Steel Key, Class No. $38\frac{1}{2}$	1	24	14.75

Half dozen in a Box. Ten dozen in a Case.



Half Size of No. **3375** to **3385**. Cut shows the Steel Key.

Japanned Case....6 x 4 inches, $\frac{7}{8}$ inch thick.
Distance.....Face to Centre of Key Hole, 3 inches.
Hub.....For $\frac{5}{16}$ inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons.....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.

DESCRIPTION

No.	With Stop	Wrought Steel Tumblers	Changes	Per dozen.
3375	Iron Bolts, Nickel Plated, Iron Key Class No. $150\frac{1}{2}$	1	24	$13.50
3380	" " " Steel " " " $46\frac{1}{2}$	1	24	14.75
3385	Brass " " " " " " " $46\frac{1}{2}$	1	24	17.45

Quarter dozen in a Box.

UPRIGHT RIM KNOB LOCKS



Half Size of No. **3390** to **3400**. Cut shows the Steel Key.



Japanned Case—6 x 4 inches, ⅞ inch thick.
Distance—Face to Centre of Key Hole, 3 inches.
Hub—For 5/16 inch Straight Spindle.
Reverse—By Removing Cap.
Escutcheons—Japanned Key Plates No. 1.
Screws—All Packed with Screws.

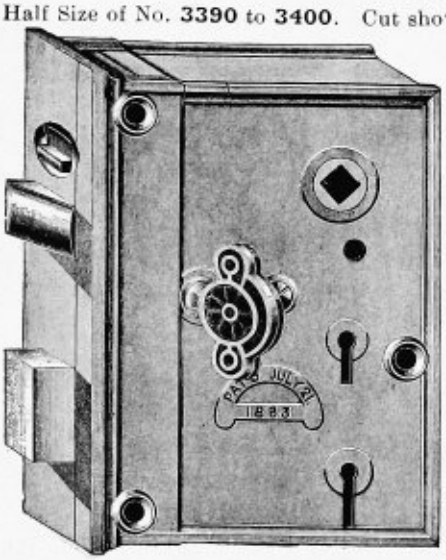
DESCRIPTION

With Thumb Knob

1 Wrought Steel Tumbler, 24 Changes

No.							Per dozen.
3390	3 Iron Bits,	N. P. Iron	Key,	Class No.	150½		$14.75
3395	3 " "	Steel "	"	"	46½		16.00
3400	3 Brass "	"	"	"	46½		20.50

Quarter dozen in a Box.



Half Size of No. **3396**.



TWO NIGHT KEYS



LOCK BOLT KEY

UPRIGHT RIM FRONT DOOR LOCKS

Japanned Case—5 x 3⅝ inches, 13/16 inch thick.
Distance—Face to Centre of Key Hole, 2⅝ inches.
Hub—For 5/16 inch Straight Spindle.
Reverse—By Removing Cap.
Turn Knob—Bronzed Iron Turn Knob.
Escutcheons—Japanned Key Plates No. 1.
Screws—All Packed with Screws.

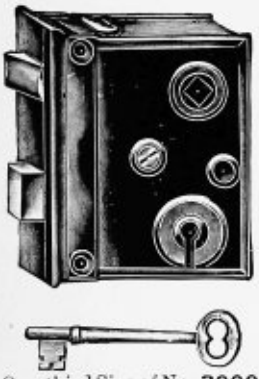
DESCRIPTION

1 Wrought Steel Tumbler on Lock Bolt
1 " " " " Night Latch
12 Changes on Night Latch

No.	Bolts	Nickel Plated Steel Keys For Lock Bolt	For Night Latch	Per dozen.
3396	Iron—One,	Class No. 38½;	Two, Class No. 75	$21.60

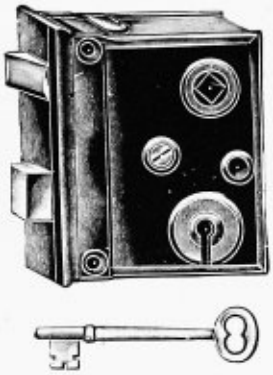
One-sixth dozen in a Box.

RIM LOCK SETS



One-third Size of No. **2000**.

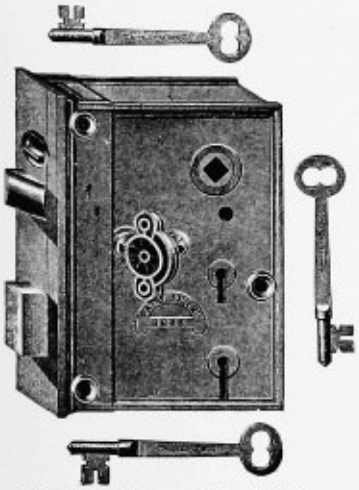




One-third Size of No. **2005**.



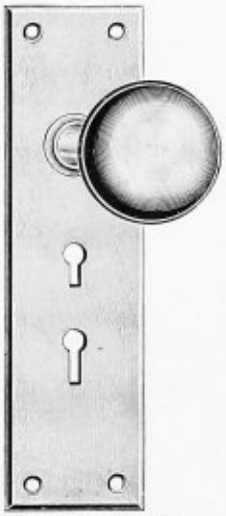
Set No.	Size.	Rim Inside Door Lock Sets	Per dozen.
2000	4 x 3¼	Lock No. 1263, Brass Bolts with Stop and Nickel Plated Steel Key	$14.00
	7⅛ x 2⅜	Escutcheon, Wrought Steel Antique, Copper Finish	
	2¼ x 2¼	Jet Knobs with Bronze Plated Shanks	
2005		Same as 2000 with Wrought Steel Knobs, Antique Copper Finish	18.00



One-third Size of No. **3396**.



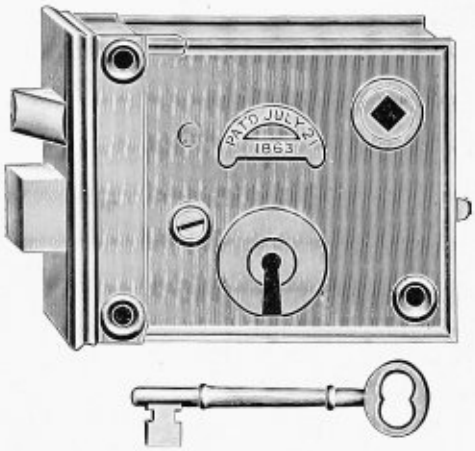
3396F



3396P AND P. O.

Set No.	Size, inches.	Rim Front Door Lock Sets	Per dozen.
3396 F	5 x 3½	Lock 3396.	$42.00
	7¼ x 2	Escutcheon, Wrought Steel, No. 3 Finish	
	2¼ x 2¼	Knobs, " " " 3 "	
3396 P		Lock 3396.	$54.75
	7⅞ x 2	Escutcheon, Wrought Bronze, No. 1 Finish	
	2¼ x 2¼	Knobs, " " " 1 "	
3396 P O		Same as 3396P, but Finished in Antique Copper	60.25

HORIZONTAL RIM KNOB LOCKS



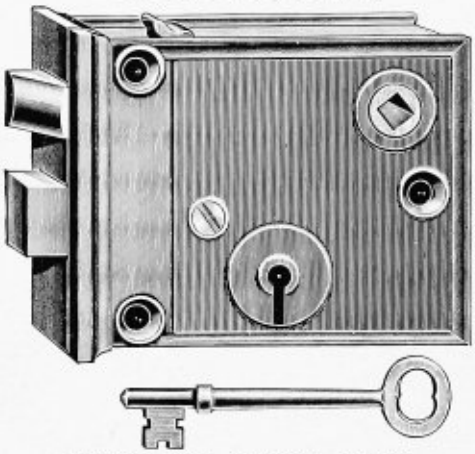
Half Size of No. **1501½**.

Japanned Case ...4⅛ x 3⅛ inches, ⅝ inch thick.
Distance ...Face to Centre of { Key Hole, 2 3/16 inches. / Hub, 3 3/16 inches.
Hub ...For 5/16 inch Straight Spindle.
Reverse ...By Removing Cap.
Escutcheons ...Japanned Key Plates No. 1.
Screws ...All Packed with Screws.

DESCRIPTION

No.	With Stop	Per dozen.
1501½	Iron Bolts, Nickel Plated Iron Key, Class No. 175	$2.50

Half dozen in a Box. Ten dozen in a Case.



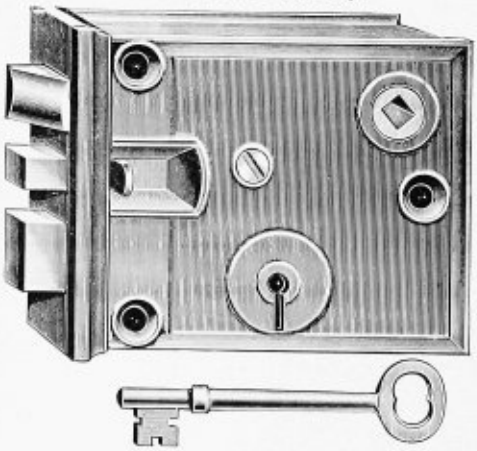
Half Size of No. **01502** to **01504**.
Cut shows the Iron Key.

Japanned Case ...4⅛ x 3⅜ inches, 11/16 inch thick.
Distance ...Face to Centre of { Key Hole, 2 3/16 inches. / Hub, 3⅜ inches.
Hub ...For 5/16 inch Straight Spindle.
Reverse ...By Removing Cap.
Escutcheons ...Japanned Key Plates No. 1.
Screws ...All Packed with Screws.

DESCRIPTION

No.	With Stop	Per dozen.
01502	Iron Bolts, N. P. Iron Key, Class No. 152½	$2.65
01503	" " " Steel " " " 38½	4.25
01504	Brass " " " " " " 38½	6.00

Half dozen in a Box. Ten dozen in a Case.



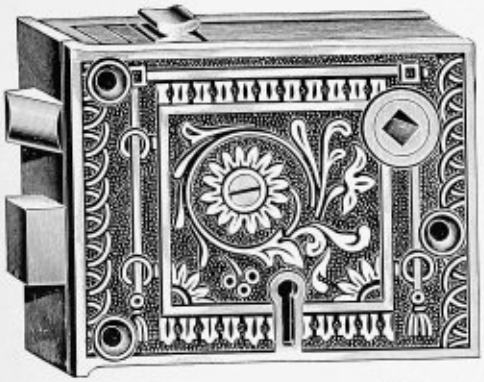
Half size of No. **01507** to **01509**.
Cut shows the Iron Key.

Japanned Case ...4⅛ x 3⅜ inches, 11/16 inch thick.
Distance ...Face to Centre of { Key Hole, 2 3/16 inches. / Hub, 3⅜ inches.
Hub ...For 5/16 inch Straight Spindle.
Reverse ...By Removing Cap.
Escutcheons ...Japanned Key Plates No. 1.
Screws ...All Packed with Screws.

DESCRIPTION

No.	With Thumb Bolt	Per dozen.
01507	3 Iron Bolts, N. P. Iron Key, Class No. 152½	$3.85
01508	3 " " " Steel " " " 38½	5.10
01509	3 Brass " " " " " " 38½	7.45

Half dozen in a Box. Ten dozen in a Case.





Half Size of No. **5510** to **9512.**

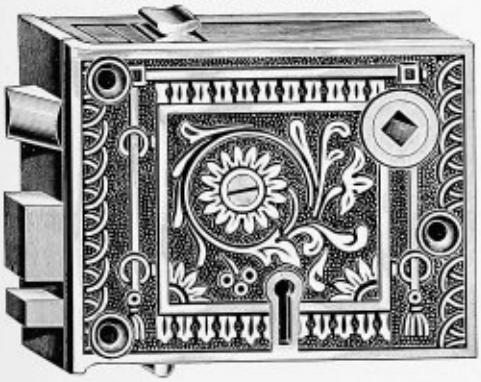
HORIZONTAL RIM KNOB LOCKS

Case ..... $4\frac{1}{4}$ x $3\frac{3}{8}$ inches, $\frac{11}{16}$ inch thick.
Distance ..... Face to Centre of { Key Hole, $2\frac{1}{4}$ inches. Hub, $3\frac{1}{2}$ inches.
Hub ..... For $\frac{5}{16}$ inch Straight Spindle.
Easy Spring ..... Easy on Latch Bolt.
Reverse ..... By Removing Cap.
Escutcheons ..... Key Plates No. $9846\frac{1}{8}$.
Screws ..... All Packed with Screws.

With Stop, Nickel Plated Steel Key, Class No. $38\frac{1}{2}$.

No.	Finishes	Bolts	Per dozen.
5510	Venetian,	Iron	$5.80
5512	"	Brass	7.00
9510	Br'ze Ptd,	Iron	8.40
9512	" "	Brass	9.30

Half dozen in a Box. Ten dozen in a Case.





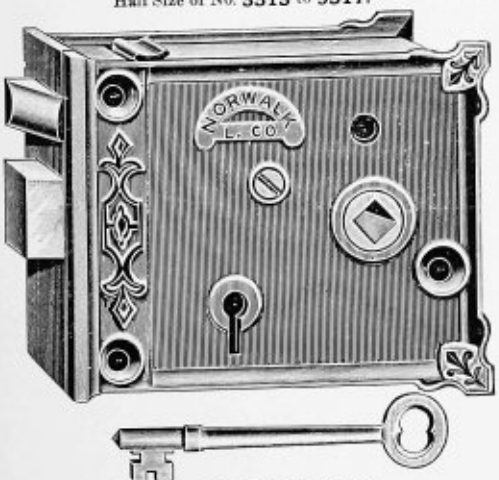
Half Size of No. **5515** to **9517.**

Case ..... $4\frac{1}{4}$ x $3\frac{3}{8}$ inches, $\frac{11}{16}$ inch thick.
Distance ..... Face to Centre of { Key Hole, $2\frac{1}{4}$ inches. Hub, $3\frac{1}{2}$ inches.
Hub ..... For $\frac{5}{16}$ inch Straight Spindle.
Easy Spring ..... Easy on Latch Bolt.
Reverse ..... By Removing Cap.
Escutcheons ..... Key Plates No. $9846\frac{1}{8}$.
Screws ..... All Packed with Screws.

With Thumb Bolt, Nickel Plated Steel Key, Class No. $38\frac{1}{2}$.

No.	Finishes	3 Bolts	Per dozen.
5515	Venetian,	Iron	$6.50
5517	"	Brass	7.80
9515	Br'ze Ptd,	Iron	9.30
9517	" "	Brass	10.65

Half dozen in a Box. Ten dozen in a Case.



Half Size of No. **3502** to **3509.**
Cut shows the Iron Key.

Japanned Case ... $4\frac{1}{4}$ x $3\frac{3}{8}$ inches, $\frac{3}{4}$ inch thick.
Distance ..... Face to Centre of { Key Hole, $1\frac{3}{4}$ inches. Hub, $3\frac{1}{2}$ inches.
Hub ..... For $\frac{5}{16}$ inch Straight Spindle.
Reverse ..... By Removing Cap.
Escutcheons ..... Japanned Key Plates No. 1.
Screws ..... All Packed with Screws.

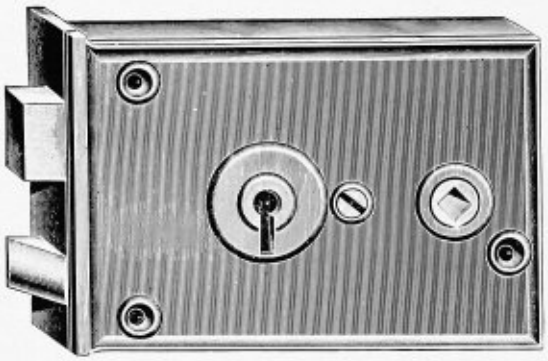
DESCRIPTION

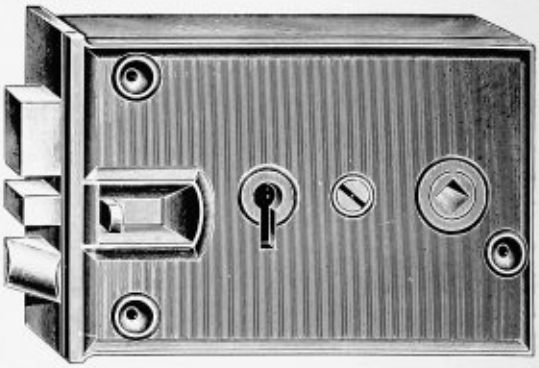
No.										Per dozen.
	With Stop									
3502	Iron Bolts,	Nickel Plated	Iron Key,	Class No.	$152\frac{1}{2}$	$4.80
3503	"	"	"	"	Steel	"	"	"	$38\frac{1}{2}$	6.05
3504	Brass	"	"	"	"	"	"	"	$38\frac{1}{2}$	7.80
	With Thumb Bolt									
3507	3 Iron Bolts,	Nickel Plated	Iron Key,	Class No.	$152\frac{1}{2}$	$5.65
3508	3 "	"	"	"	Steel	"	"	"	$38\frac{1}{2}$	6.90
3509	3 Brass	"	"	"	"	"	"	"	$38\frac{1}{2}$	9.25

Half dozen in a Box. Ten dozen in a Case.

HORIZONTAL RIM KNOB LOOKS

Reversible. 5/16 inch Hub.







Japanned Iron Case, 5 x 3¼ inches.
Face to Centre of { Key Hole, 1¾ inches. / Hub, 3⅞ inches.
Packed with Screws and Japanned Key Plates No. **1.**



Half Size of No. **03505** and **03510.**

DESCRIPTION

No.	Without Stop	Per dozen.
03505	Iron Bolts { Nickel Plated Steel Key	$5.00
03510	Brass " { Class No. 38½	6.00

Half dozen in a Box.

Half Size of No. **03506** and **03511.**

DESCRIPTION

No.	With Thumb Bolt	Per dozen.
03506	Iron Bolts { Nickel Plated Steel Key	$5.90
03511	Brass " { Class No. 38½	7.50

Ten dozen in a Case.







Japanned Iron Case, 5 x 3½ inches.
Face to Centre of { Key Hole, 1⅞ inches. / Hub, 3⅞ inches.
Packed with Screws and Japanned Key Plates No. **1.**



Half Size of No. **03520** to **03530.**
Cut shows the Steel Key.

DESCRIPTION

No.	Without Stop	Per dozen.
03520	Iron Bolts, Nickel Plated Iron Key, Class No. 147½	$6.75
03525	Iron Bolts, Nickel Plated Steel Key, Class No. 38½	8.00
03530	Brass Bolts, Nickel Plated Steel Key, Class No. 38½	9.75

Half dozen in a Box.

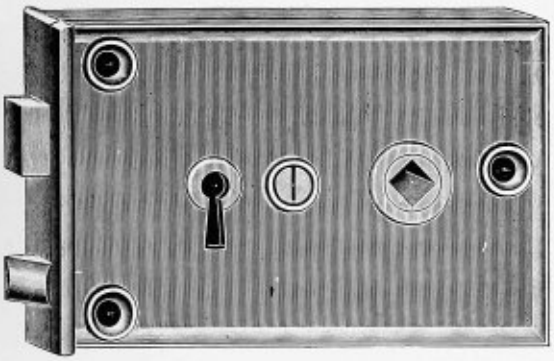
Half Size of No. **03535** to **03545.**
Cut Shows the Steel Key.

DESCRIPTION

No.	With Thumb Bolt	Per Dozen.
03535	Iron Bolts, Nickel Plated Iron Key, Class No. 147½	$7.60
03540	Iron Bolts, Nickel Plated Steel Key, Class No. 38½	8.85
03545	Brass Bolts, Nickel Plated Steel Key, Class No. 38½	11.20

Ten dozen in a Case.

HORIZONTAL RIM KNOB LOCKS



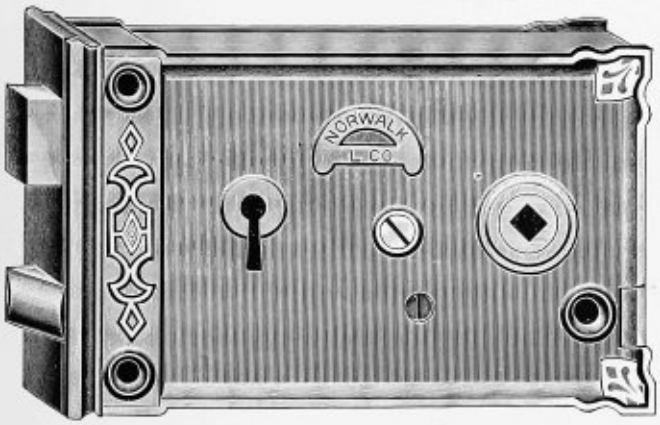
Japanned Case..6 x 3½ inches, 13/16 inch thick.
Distance.....Face to Centre of { Key Hole, 1⅞ inches. / Hub, 3⅞ inches.
Hub.....For 5/16 inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.



Half Size of No. **03515**.

No. **03515** Brass Bolts, Nickel Plated Steel Key, Class No. 38½.....Per dozen $9.10

Half dozen in a Box. Ten dozen in a Case.



Japanned Case..6 x 3¾ inches, 13/16 inch thick.
Distance.....Face to Centre of { Key Hole, 1⅞ in. / Hub, 4⅝ in.
Hub.....For 5/16 inch Straight Spindle.
Reverse.....By Removing Cap.
Escutcheons....Japanned Key Plates No. 1.
Screws.....All Packed with Screws.



Half Size of No. **03565** and **03568**. Cut shows the Steel Key.

DESCRIPTION

No. **03565** Iron Bolts, Nickel Plated Steel Key, Class No. 46½.....Per dozen $12.95
" **03568** Brass " " " " " " " 46½..... " " 15.35

Quarter dozen in a Box. Ten dozen in a Case.

HORIZONTAL RIM KNOB LOCKS



Japanned Case—6 x 3¾ inches, 13/16 inch thick.
Distance—Face to Key Hole, 1⅞ in. Centre of Hub, 4⅝ in.
Hub—For 5/16 inch Straight Spindle.
Reverse—By Removing Cap.
Escutcheons—Japanned Key Plates No. 1.
Screws—All Packed with Screws.

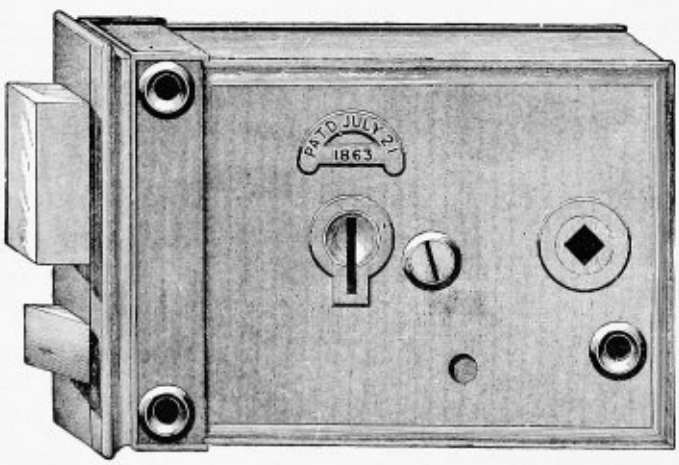


Half Size of No. **03580** and **03585**.

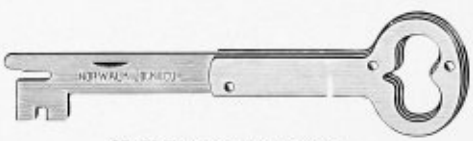
DESCRIPTION

No. **03580** 3 Iron Bolts, Nickel Plated Steel Key, Class No. 46½ ..... Per dozen $13.85
" **03585** 3 Brass " " " " " " " 46½ ..... " " 16.85

Quarter dozen in a Box. Ten dozen in a Case.



Japanned Case—6 x 4¼ inches, 15/16 inch thick.
Distance—Face to Key Hole, 2⅝ in. Centre of Hub, 5 inches.
Hub—For 5/16 inch Straight Spindle.
Bushing—Brass Bushed Key Hole.
Reverse—By Removing Cap.
Escutcheons—Japanned Key Plates No. 1166.
Screws—All Packed with Screws.

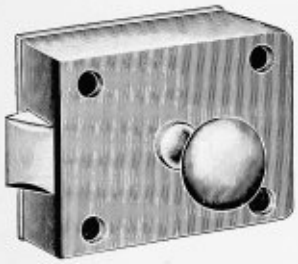


Half Size of No. **1591**.

	Wrought Steel Tumblers	Changes	With 2 Keys.
No. **1591** Iron Bolts, 2 Nickel Plated Folding Steel Keys, Class No. 112	1	12	Per dozen $25.20

Quarter dozen in a Box.

SECRET GATE LATCHES
FOR OFFICE GATES



Works by Pressure of the Finger to the Under Side of the Latch.
The Knob has no effect upon the Latch Bolt.
Half Size Cut.

Case ..... 2½ x 2 inches, ¾ inch thick.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws to match.

CAST IRON

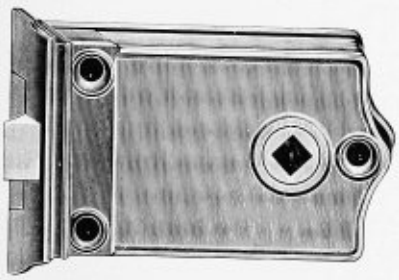
No. **1412**	Japanned	Per dozen $8.20
" **1412 x 1**	Bronze Plated, Polished	" " 10.80
" **1412 x 0**	Antique Copper, "	" " 12.60

CAST BRONZE METAL

No. **1414 x 1**	Highly Polished	" " 16.20
" **1414 x 0**	Antique Copper Finish	" " 18.00

Half dozen in a Box.

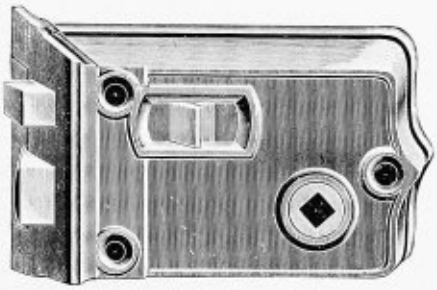
HORIZONTAL RIM KNOB LATCHES



Half Size of No. **720**.

Japanned Case ..3¾ x 2½ inches, ⅝ inch thick.
Distance ..... Face to Centre of Hub, 2½ inches.
Hub ..... For 5/16 inch Straight Spindle.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws to match.

No. **720** Iron Bolt ..... Per dozen $2.25



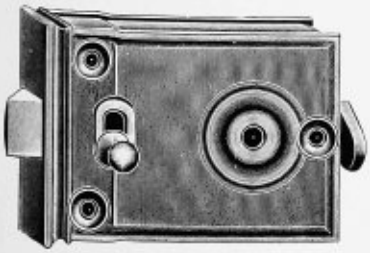
Half Size of No. **710**.

Japanned Case ..3¾ x 2½ inches, ⅝ inch thick.
Distance ..... Face to Centre of Hub, 2½ inches.
Hub ..... For 5/16 inch Straight Spindle.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws.

No. **710** Iron Bolt and Slide Bolt .. Per dozen $2.70

One dozen in a Box. Twenty dozen in a Case.

HORIZONTAL RIM NIGHT LATCHES



Japanned Case ..... 3 x 2¼ inches, ¾ inch thick.
Distance ..... Face to Centre of Key Hole, 2¼ inches.
Reverse ..... Right or Left Hand.
Keys ..... Two Nickel Plated Steel, Class No. 38½.
Escutcheons ..... Japanned Key Plates No. 1.
Screws ..... All Packed with Screws.

DESCRIPTION

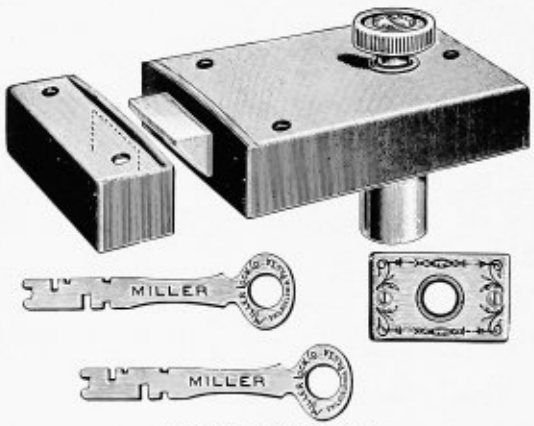
No.		Per dozen.
803	Iron Draw Back Bolt, Brass Stop Knob	$4.00
804	" " " " " " " Reverse Bevel	4.00



Half Size of No. **803** and **804**.

Half dozen in a Box. Five dozen in a Case.

RIM NIGHT LATCHES



Half Size of No. **64**.

MILLER NIGHT LATCHES

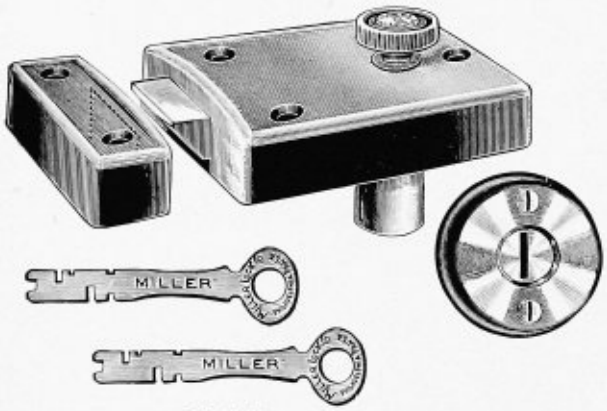
With Patent Improved Automatic Knob and Reversible Bolt.

Cast Iron Case, 2 x 3 inches. Selvedge, 2 1/16 inches. Knob, Bronze Metal, operating the Patent Knob Stay-back or Throw-off. Tube, Brass, 3/4 inch diameter, 7/8 inch long. Bolt, Iron, Brass Plated, Easy Spring, Reversible, for doors opening outward or inward. Bronze Metal Escutcheon, Two Nickeled Steel Keys. Twelve changes.

Strikes, three out of each dozen are packed with a Reverse Strike in addition to the one shown in the illustration.

No.	Case	Thickness of Door inches.	Per doz.
64	Black Japanned	7/8 to 1 7/8	$4.80

One in a Box with Screws.



Half Size of No. **65C**.

MILLER NIGHT LATCHES

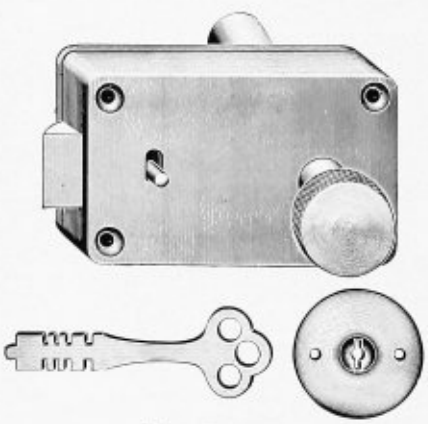
With Patent Improved Automatic Knob and Reversible Bolt.

Cast Iron Case, 2 x 3 inches. Selvedge, 2 1/16 inches. Knob, Bronze Metal, operating the Patent Knob Stay-back or throw-off. Tube, Brass, 3/4 inch diameter, 7/8 inch long. Brass Latch, Easy Spring, Reversible, for doors opening outward or inward. Bronze Metal Escutcheon. Two Nickeled Steel Keys. Twelve changes.

Strikes, three out of each dozen are packed with a Reverse Strike, in addition to the one shown in the illustration.

No.	Case	Thickness of Door inches.	Per doz.
65C	Old Copper, with Bright Relief	7/8 to 1 7/8	$7.20

One in a Box with Screws.



Two Keys.
Half Size of No. **B8306**.

NORWALK TUBULAR NIGHT LATCHES

Japanned Case—3 1/4 x 2 inches, 3/4 inch thick.
Distance For Doors—Face to Centre of Key Hole, 2 1/2 inches.
—3/4 to 1 3/4 inches thick.
Reverse—Right or Left Hand.
Keys—Two Nickel Plated Flat Steel, Class No. 61 1/2.
Escutcheons—Bronze Key Plates No. 8306.
Screws—All Packed with Screws.

No. **B8306** Iron Bolt, Bronze Plated Knob and Stop—Per doz. $6.00

One in a Box with Screws.

RIM NIGHT LATCHES



Two Keys.

Half Size of No. **B8301** and **B8301RB**.

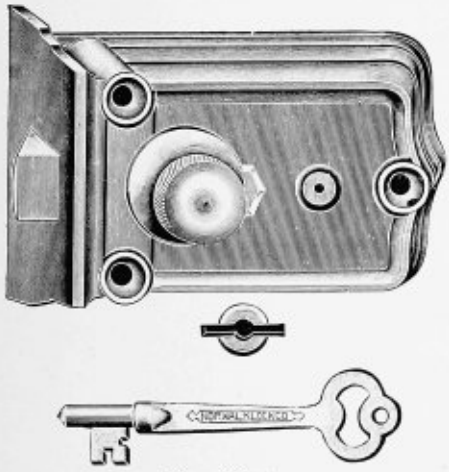
NORWALK TUBULAR NIGHT LATCHES

Japanned Case ....$3\frac{1}{2}$ x 2 inches, $\frac{3}{4}$ inch thick.
Distance ....Face to Centre of Key Hole, $2\frac{1}{2}$ inches.
For Doors....$\frac{3}{4}$ to $1\frac{3}{4}$ inches thick.
Reverse ....Right or Left Hand.
Keys ....Two Nickel Plated Flat Steel, Class No. 62.
Escutcheons ....Bronze Metal Key Plates No. 8301.
Screws ....All Packed with Screws.

DESCRIPTION

No.		Per dozen.
B8301	Iron Bolt, Bronze Turn Knob with Stop Attachment	$6.85
B8301RB	Iron Bolt, Bronze Turn Knob with Stop Attachment, Reverse Bevel	6.85

One in a Box with Screws.



Two Keys.

Half Size of No. **820** and **825**.

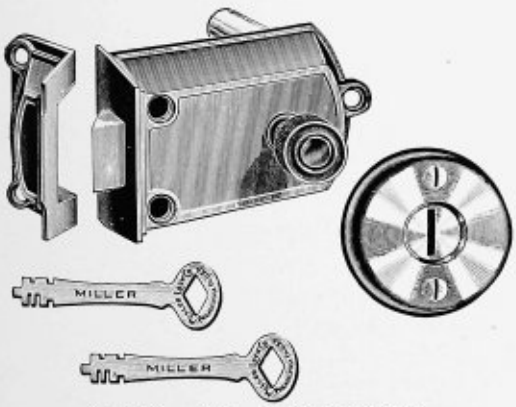
NORWALK NIGHT LATCHES

Japanned Case ....4 x $2\frac{3}{4}$ inches, $\frac{3}{4}$ inch thick.
Distance ....Face to Centre of Key Hole, $2\frac{5}{8}$ inches.
Reverse....Right or Left Hand.
Keys....Two Nickel Plated Steel, Class No. $82\frac{1}{2}$.
Escutcheons....Japanned Key Plates No. 820.
Screws ....All Packed with Screws.

DESCRIPTION

No.		Per dozen.
820	Heavy Iron Bolt, Brass Draw-Back Knob, with Turn Stop	$6.70
825	Heavy Iron Bolt, Brass Draw-Back Knob, with Turn Stop, Reverse Bevel	6.70

Quarter dozen in a Box with Screws.



Half Size of No. **170** and **170C**.

MILLER NIGHT LATCHES

With Improved Automatic Knob and Reversible Bolt.

Bolt, Bronze Metal, Reversible. Case, Cast Iron, size $2\frac{1}{4}$ x $3\frac{3}{8}$ inches. Selvedge, $1\frac{5}{8}$ inches. Tube, Brass, $\frac{3}{4}$ inch diameter by $\frac{7}{8}$ inch long. Bronze Metal Escutcheon. 2 Nickel Plated Steel Keys. 12 Changes.

Strikes, 3 Reverse and 12 Regular in each dozen, unless ordered otherwise.

Reversible Bolt equally adaptable to doors opening outward or inward.

No.	Case	Thickness of Door, inches.	Per dozen.
170	Black Japanned	$\frac{3}{4}$ to $1\frac{5}{8}$	$6.00
170C	Old Copper	$\frac{3}{4}$ " $1\frac{5}{8}$	9.00

One in a Box with Screws.

RIM NIGHT LATCHES



Half Size of No. **378 ib.**

MILLER STEEL RIM NIGHT LATCHES

Enameled Steel Case, Bolt Reversible for Doors opening outward or inward. Patent Improved Knob for throwing off and for operating from inside the Door.

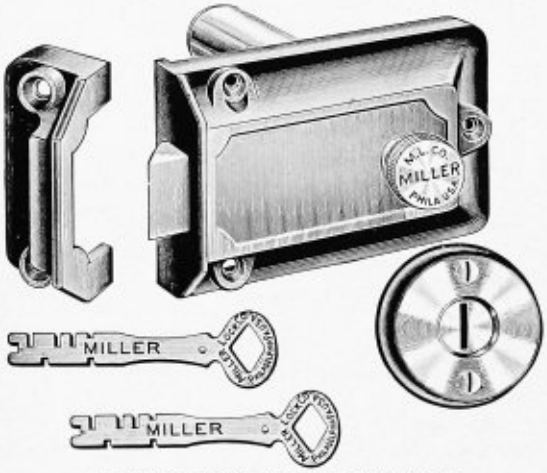
2 Nickeled Steel Keys. 36 Changes. Iron Bolt, Brass Plated, Easy Springs.

Size Case, 1⅞ x 3 inches. Tube, ¾ inch diameter. Selvedge, 2 1/16 inches.

Three Reverse Strikes in each dozen, unless ordered otherwise.

No.	Case	Escutcheon and Knob	Thickness of Door, inches.	Per dozen.
378 ib	Enameled Black	Bronze	⅞ to 2	$7.20

One in a Box with Screws.



Half Size of No. **3749** and **3749C.**

MILLER TUBULAR NIGHT LATCHES

Iron Case, Extra Heavy. Bolt, Brass Plated Reversible. Tube, Brass, ¾ inch diameter by ⅞ inch long. Knob, Bronze Metal, with improved features for throwing off and for control from inside the Door. Bronze Metal Escutcheon.

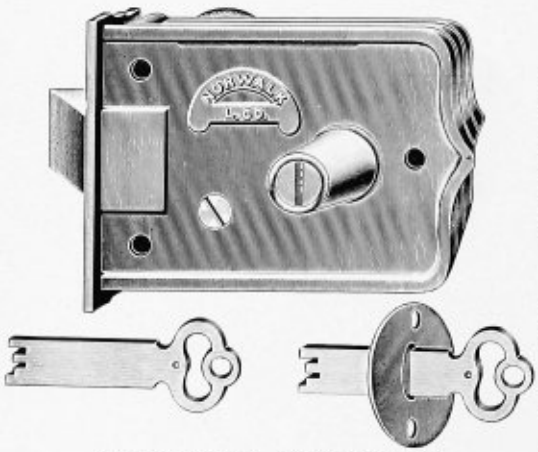
2 Nickeled Steel Keys. 36 Changes.

Size, Case, 2⅜ x 3⅝ inches. Selvedge, 2 1/16 inches. Movement of Bolt, 7/16 inch. Adjustable to ⅞ to 2 inch Doors.

Three Reverse Strikes in each dozen, unless ordered otherwise.

No.	Case	Thickness of Door inches.	Per dozen.
3749	Black Japanned	⅞ to 2	$9.60
3749C	Old Copper	⅞ " 2	12.60

One in a Box with Screws.



Half Size of No. **833½** and **833.**

NORWALK TUBULAR NIGHT LATCHES

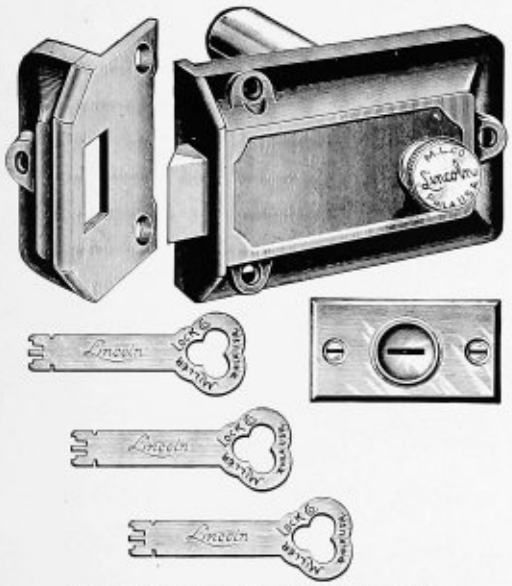
Japanned Case..4 x 2¾ inches, ¾ inch thick.
Distance .....Face to Centre of Key Hole, 2⅝ inches.
For Doors .....1 to 2 inches thick.
Reverse .....Right or Left Hand.
Keys.....Two Nickel Plated Flat Steel, Class No. 61.
Escutcheons.....Bronze Metal Key Plate No. 833.
Screws .....All Packed with Screws.

DESCRIPTION

No.		Per dozen.
833½	Heavy Iron Bolt, Brass Draw-Back Knob, with Turn Stop	$15.25
833	Heavy Brass Bolt, Brass Draw-Back Knob, with Turn Stop	16.50

Quarter dozen in a Box with Screws.

RIM NIGHT LATCHES



Half size of No. **4978** and **4978C**.

LINCOLN TUBULAR

3 Nickeled Steel Keys; may be inserted either way up.

48 Changes.

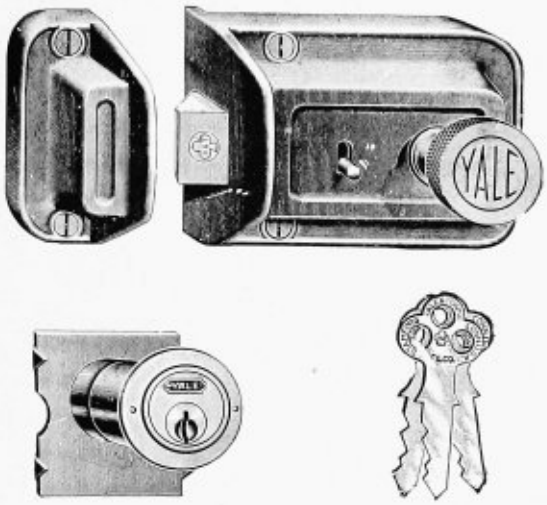
Reversible Bolt may be thrown off and held back by a short turn of the Knob, Easy Spring.

Strike equally suited to Latch when direct or reversed. Two Reverse Strikes with each dozen.

Iron Case, 2⅜ x 3⅝ inches. Diameter of Hole in Door, ¾ inch. Selvedge, 1¾ inches. Bronze Metal Bolt, Escutcheon and Knob. Thickness of Door, ⅞ to 2 inches.

No.	Case	Per dozen.
4978	Japanned Iron	$12.00
4978C	Old Copper Finish	15.00

One in a Box with Screws.



Half size of No. **425**.

YALE TUBULAR

1500 Key Changes.

Operated from outside by Key, from inside by Knob. Bolt may be held back by Stop. Self-Locking.

Case, 2¼ x 3 x ⅞ inches, Japanned Iron.

Bronze Knob and Stop, Bronze Plated Steel Tube, Bronze Plated Iron Bolt.

Keys, 3 Nickel Plated, Flat Steel, No. 1.

Backset (Edge of Lock to Centre of Cylinder), 2 in.

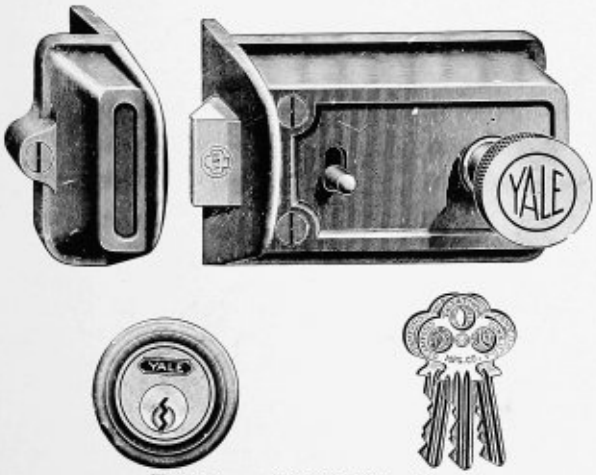
For doors ⅞ to 1½ inches thick.

Reversible for doors of either hand. To order for doors opening out, requiring Reverse Bevel Latch.

Not Master Keyed. This Latch cannot be Master Keyed.

No.		Per dozen.
425	Japanned Iron Case and Strike	$18.95

One in a Box with Screws.



Half size of **YALE NO. 22.**

YALE NO. 22, 1500 Key Changes.

For doors ⅞ to 2½ inches thick.

Reversible for doors of either hand. To order for doors opening out, requiring Reverse Bevel Latch.

Master Keyed, if so desired.

Operated from outside by Key, from inside by Knob. Bolt may be held back by Stop. Self-Locking.

Case, 2 x 3⅝ x 1 inches, Japanned Iron.

Bronze Cylinder, Bolt and Knob.

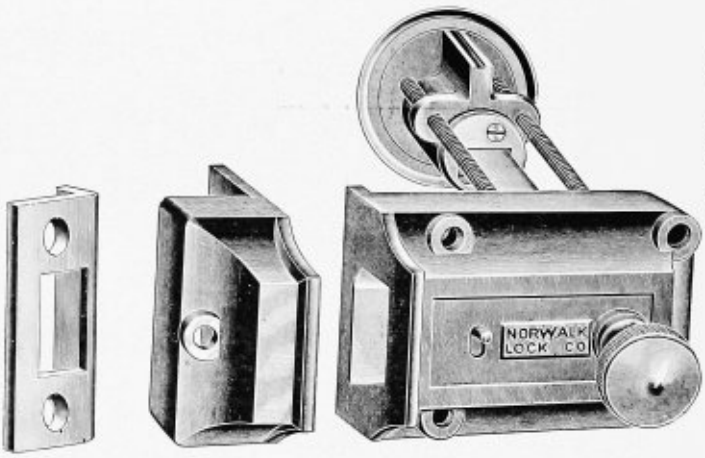
Keys, 3 German Silver, Corrugated, No. 16.

Backset (Edge of Lock to Centre of Cylinder), 2⅜ inches.

No.		Per dozen.
22	Japanned Iron Case and Strike	$33.00

One in a Box with Screws.

NORWALK CYLINDER RIM NIGHT LATCHES



Case ....$3\frac{1}{2}$x$2\frac{1}{2}$ in., $\frac{7}{8}$ in thick.
Distance ..Face to Centre of Cylinder, $2\frac{1}{2}$ inches.
For Doors..$\frac{7}{8}$ to $2\frac{3}{4}$ inches thick.
Reverse ..Right or Left Hand.
Keys.....Three German Silver Keys, No. 84.
Changes ..Without Limit.
Screws ...All Packed with Screws to match.

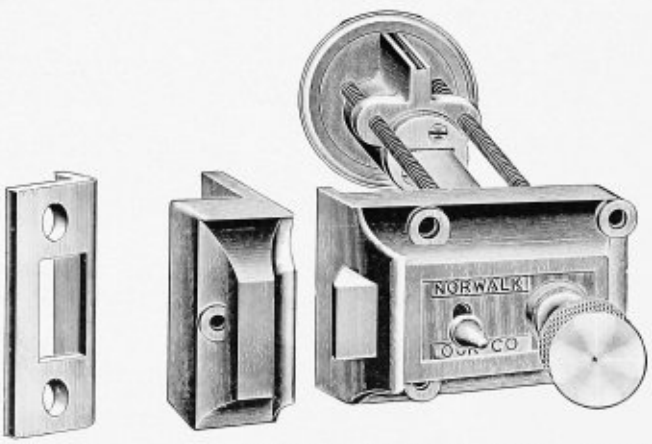




REVERSE BEVEL STRIKE **REGULAR STRIKE** Half Size of No. **8300** and **9300**. **CYLINDER** **THREE KEYS**

No.	Case	Bolt	Turn Knob and Slide Stop	Cylinder	With 3 Keys Per dozen.
8300	Japanned	Bronze Metal	Bronze Metal	Bronze Metal	$27.00
9300	Antique Copper	" "	" "	" "	28.45

One in a Box with Screws.
Regular Strike will be furnished, unless otherwise specified.



Case ....$2\frac{3}{4}$x$2\frac{1}{8}$ in., $\frac{7}{8}$ in. thick.
Distance ..Face to Centre of Cylinder, $1\frac{3}{4}$ inches.
For Doors..1 to $2\frac{3}{4}$ inches thick.
Reverse ..Right or Left Hand.
Keys.....Three German Silver Keys, Class No. 84.
Changes ..Without Limit.
Screws ...All Packed with Screws to match.



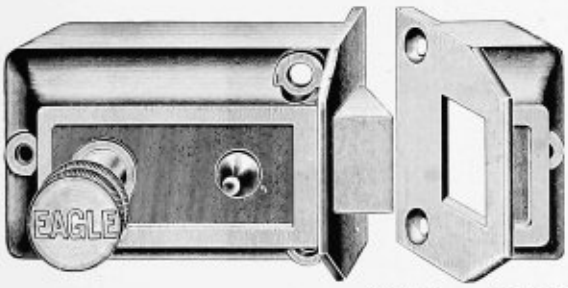


REVERSE BEVEL STRIKE **REGULAR STRIKE** Half Size of No. **8304** and **9304**. **CYLINDER** **THREE KEYS**

No.	Case	Bolt	Turn Knob and Slide Stop	Cylinder	With 3 Keys Per dozen.
8304	Japanned	Bronze Metal	Bronze Metal	Bronze Metal	$27.00
9304	Antique Copper	" "	" "	" "	28.45

One in a Box with Screws.
Regular Strike will be furnished, unless otherwise specified.
With Master Key, Norwalk Cylinder Latches can be furnished to order in Sets of any required number with Master Key to pass each set.

RIM NIGHT LATCHES





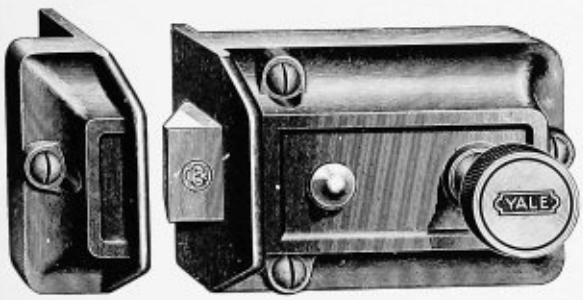


Half Size of **EAGLE NO. 3504.**

Japanned Iron Case, 3⅝ x 2½ inches, Bronze Cylinder, Knob, Bolt and Ring, 2⅜ inches from Edge of Door to Centre of Cylinder. Reversible. Adjustable to Doors ⅞ to 2¾ inches thick. 3 Embossed Gilt Bow German Silver Keys. Key Blank No. 5014. No two Locks alike. Bolt may be held back by setting Stop. Can be Master Keyed to an unlimited number of changes.

No. **3504** Japanned Case ..... Per dozen $33.00

One in a Box with Screws.





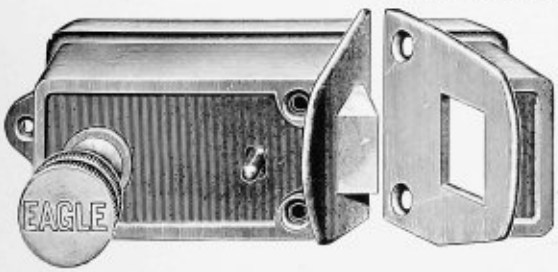


Half Size of **YALE NO. 042.**

Key Changes practically unlimited. Operated from outside by Key, from inside by Knob. Case, 2½ x 3⅝ x 1 inches; Japanned Iron, Bronze Cylinder, Bolt and Knob. Keys, 3 Paracentric, No. 8, Nickel Bronze, Coined, Gold Plated Bows. Backset, 2⅜ inches. For doors ⅞ x 2½ inches thick. Reversible. Master Keyed, if so desired.

No. **042** Japanned Case ..... Per dozen $34.40

One in a Box with Screws.







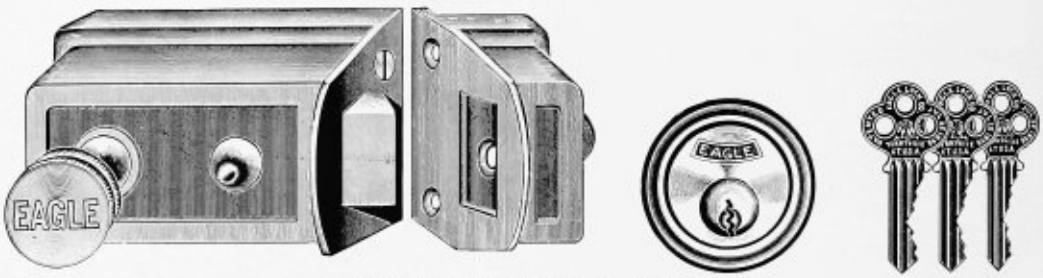
Half Size of **EAGLE NO. 3511.**

Japanned Iron Case, 3⅜ x 2⅛ inches, Bronze Cylinder, Knob, Bolt and Ring. 2⅜ inches from Edge of Door to Centre of Cylinder. Reversible. Adjustable to Doors ⅞ to 2¾ inches thick. 3 German Silver Keys. Key Blank No. 5135. No two Locks alike. Bolt may be held back by setting Stop. Can be Master Keyed to an unlimited number of changes without affecting the security of the Locks.

No. **3511** Japanned Case ..... Per dozen $34.40

One in a Box with Screws.

RIM NIGHT LATCHES

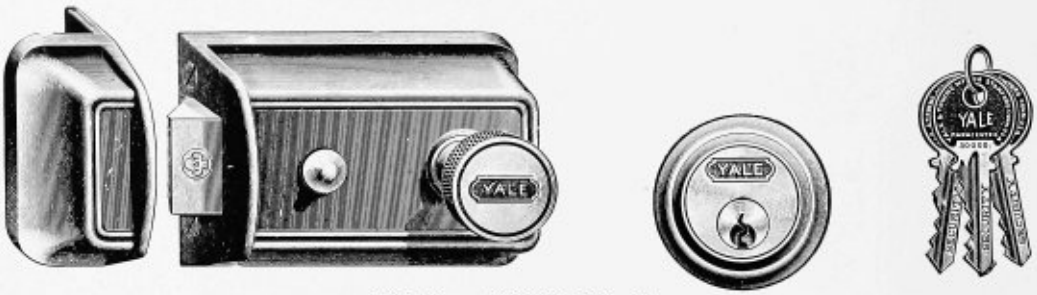


Half Size of **EAGLE NO. 03503.**

Solid Bronze Metal Case, 3½ x 2¾ inches, Sand Blast Finish, Bronze Cylinder, Knob, Bolt and Ring, 2⅜ inches from Edge of Door to Centre of Cylinder, Reversible, Adjustable to Doors ⅞ to 2¾ inches thick, 3 Embossed Gilt Bow German Silver Keys, Key Blank No. 5014. No two Locks alike. Bolt may be held back by setting Stop. Can be Master Keyed to an unlimited number of changes.

No. **03503** Solid Bronze Metal Case ..... Per dozen $72.20

One in a Box with Screws.

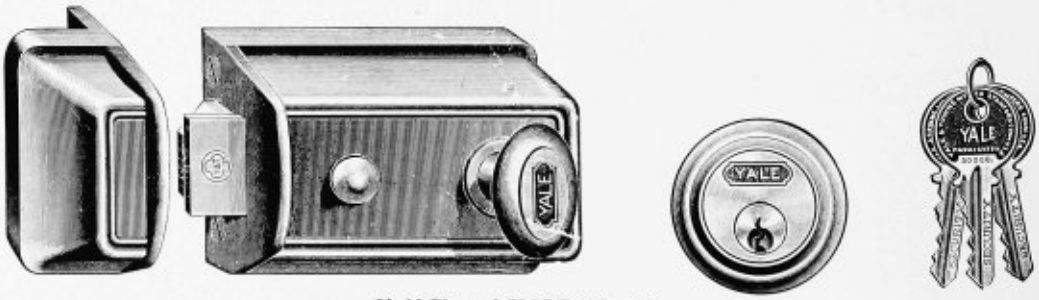


Half Size of **YALE NO. 42.**

Key Changes practically unlimited. Operated from outside by Key, from inside by Knob. Bolt may be held back by Stop. Self-Locking. Case, 2⅜ x 3½ x 1 inches, Iron, Antique Copper Finish. Bronze Cylinder, Bolt and Knob. Keys, 3 Paracentric, No. 8, Nickel Bronze, Coined, Gold Plated Bows. Backset (Edge of Lock to Centre of Cylinder), 2⅜ inches. For Doors ⅞ to 2½ inches thick. Reversible. Master Keyed, if so desired.

No. **42** Antique Copper Case ..... Per dozen $37.00

One in a Box with Screws.



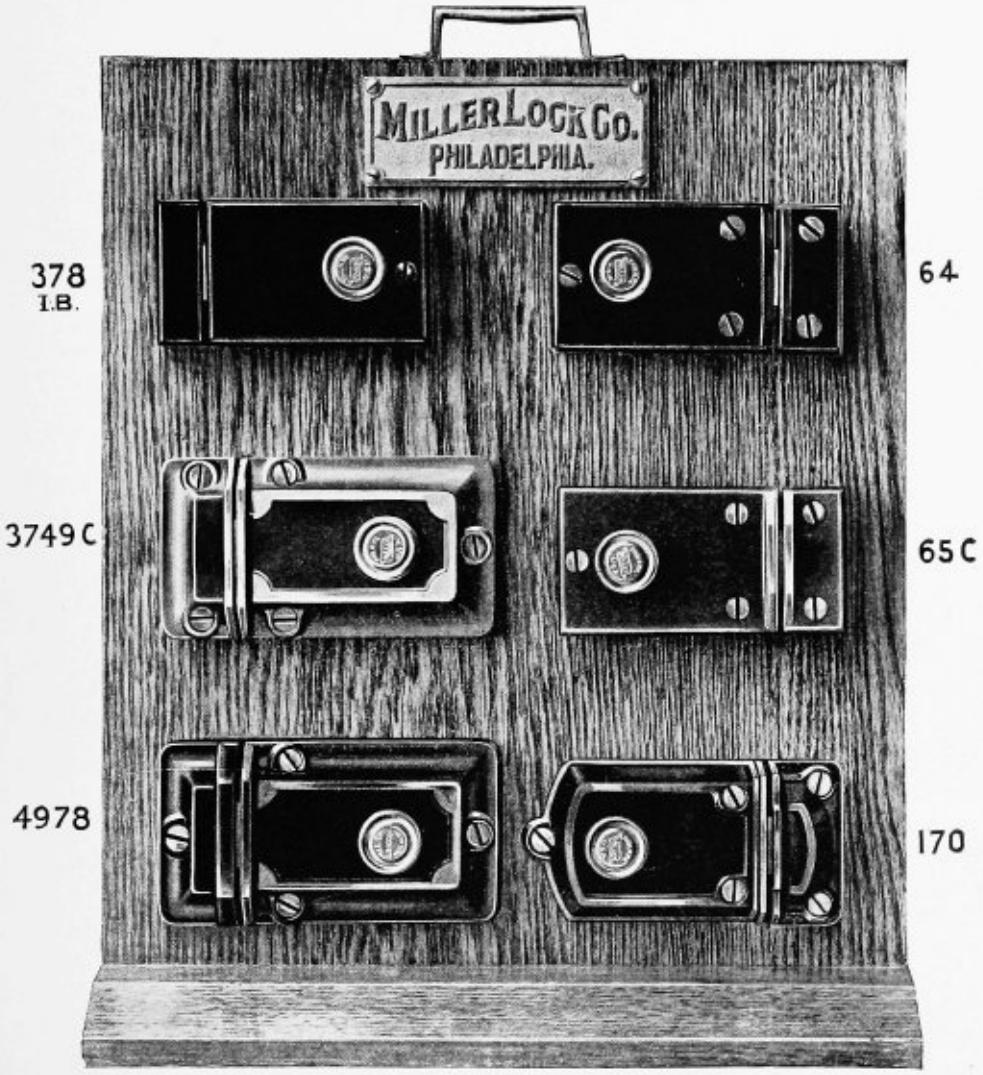
Half Size of **YALE NO. 44.**

Key Changes practically unlimited. Operated from outside by Key, from inside by Knob. Bolt may be held back by Stop. Self-Locking. The Slide impinges against the Strike, thus dead-locking the Latch Bolt, which can be retracted by Knob or Key only. Case, 2⅜ x 3½ x 1¼ inches, Iron, Antique Copper Finish, Front and Band Polished. Bronze Cylinder, Bolt and Knob. Keys, 3 Paracentric, No. 8, Nickel Bronze, Coined, Gold Plated Bows. Backset (Edge of Lock to Centre of Cylinder), 2⅜ inches. For Doors ⅞ to 2½ inches thick. Reversible. Master Keyed, if so desired.

No. **44** Antique Copper Case ..... Per dozen $40.50

One in a Box with Screws.

MILLER NIGHT LATCH DISPLAY BOARD



ASSORTMENT NO. 1201

RETAILERS' SELLING PLAN FOR NIGHT LATCH ASSORTMENT NO. 1201

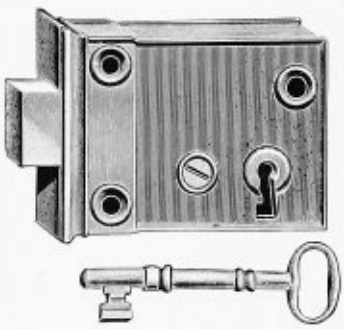
One Highly Finished Solid Oak Demonstrating Display Board, size 11x13½ inches, with 6 inch Base, mounted with six popular-priced **"Miller"** Night Latches as follows:—1 each 378 I. B., 64, 3749-C, 65-C, 4978 and 170.

All **"Miller's"** Latches have Reversible Bolts.

This is Cased, ⅛ dozen each of Latches No. 170, 3749-C, and 4978; ¼ dozen each of No. 378 I. B., and 65-C; and ½ dozen of No. 64, making a total of 2 dozen Latches in all.

¼	Dozen	**378**	I. B., Steel,	Black Enameled	.50	$1.50
½	"	**64**	Cast Iron,	" Japanned	.40	2.40
⅛	"	**3749-C**	" "	Old Copper	.75	1.50
¼	"	**65-C**	" "	" " with Bright Relief	.50	1.50
⅛	"	**4978**	" "	Black Japanned	1.00	2.00
⅛	"	**170**	" "	" "	.50	1.00
1 each above on board						3.65
						$13.55

RIM DEAD LOCKS



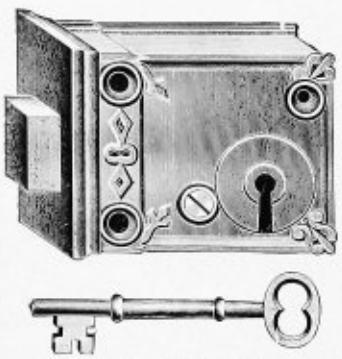
Half Size of No. **850.**

Japanned Case ..... 2¾ x 2¼ inches, 9/16 inch thick.
Distance ..... Face to Centre of Key Hole, 2 inches.
Reverse ..... Right or Left Hand.
Escutcheons ..... Japanned Key Plates No. 1.
Screws ..... All Packed with Screws.

DESCRIPTION

No.		Per dozen.
850	Iron Bolt, Nickel Plated Iron Key, Class No. 168	$2.15

Half dozen in a Box. Ten dozen in a Case.



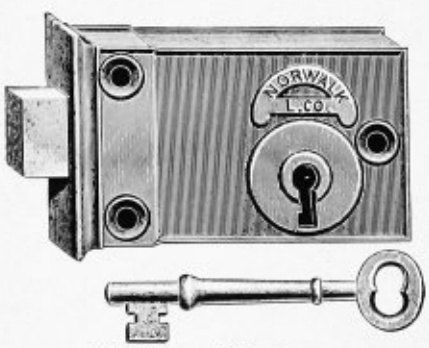
Half Size of No. **3850.**

Japanned Case ..... 2¾ x 2 inches, ⅝ inch thick.
Distance ..... Face to Centre of Key Hole, 2 inches.
Reverse ..... Right or Left Hand.
Escutcheons ..... Japanned Key Plates No. 1.
Screws ..... All Packed with Screws.

DESCRIPTION

No.		Per dozen.
3850	Iron Bolt, Nickel Plated Iron Key, Class No. 145	$2.45

Half dozen in a Box. Ten dozen in a Case.



Half Size of No. **855.**

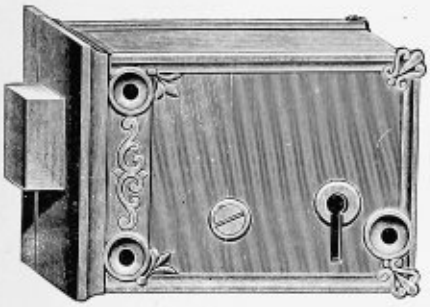
Japanned Case ..... 3½ x 2¼ inches, ⅝ inch thick.
Distance ..... Face to Centre of Key Hole, 2⅜ inches.
Reverse ..... Right or Left Hand.
Escutcheons ..... Japanned Key Plates No. 1.
Screws ..... All Packed with Screws.

DESCRIPTION

No.		Per dozen.
855	Iron Bolt, Nickel Plated Iron Key, Class No. 175	$2.65

Half dozen in a Box. Ten dozen in a Case.

RIM DEAD LOCKS



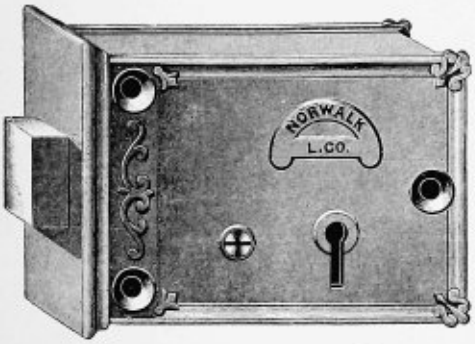


Half Size of No. **3885** and **3886**.

Japanned Case ....3½ x 2½ inches, ¾ inch thick.
Distance ....Face to Centre of Key Hole, 2¾ inches.
Reverse ....Right or Left Hand.
Escutcheons ....Japanned Key Plates No. 1.
Screws ....All Packed with Screws.

No.	Keys	Tumblers	Changes	Per dozen.
3885	Iron Bolt, Tinned Nickel Plated Iron Key, Class No. 152½	1	24	$3.20
3886	Iron Bolt, Nickel Plated Steel Key, Class No. 38½	1	24	4.30

Half dozen in a Box. Ten dozen in a Case.





Half Size of No. **3900** to **3906**. Cut shows the Steel Key.

Japanned Case ....4 x 2¾ inches, 11/16 inch thick.
Distance ....Face to Centre of Key Hole, 2 11/16 inches.
Reverse ....Right or Left Hand.
Escutcheons ....Japanned Key Plates No. 1.
Screws ....All Packed with Screws.

No.	Keys	Wrought Steel Tumblers	Changes	Per dozen.
3900	Iron Bolt, Nickel Plated Iron Key, Class No. 152½	1	24	$3.60
3901	Iron Bolt, Nickel Plated Steel Key, Class No. 38½	1	24	5.25
3906	Iron Bolt, Nickel Plated Steel Key, Class No. 38½	3	48	7.80

Half dozen in a Box. Ten dozen in a Case.





Half Size of No. **3955**. Cut shows the Steel Key.

Japanned Case ....5 x 3 inches, 11/16 inch thick.
Distance ....Face to Centre of Key Hole, 3 inches.
Reverse ....Right or Left Hand.
Escutcheons ....Japanned Key Plates No. 1.
Screws ....All Packed with Screws.

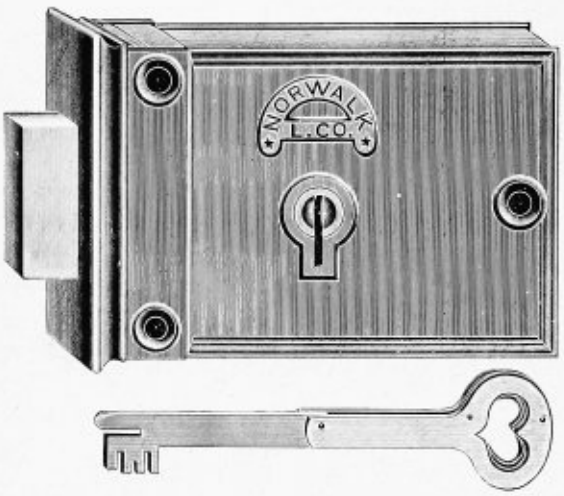
Heavy Iron Bolt, 1 Tumbler.

Nickel Plated Steel Key, Class No. 38½.

No. **3955** ....Per dozen $6.65

Quarter dozen in a Box. Ten dozen in a Case.

HORIZONTAL RIM STORE DOOR DEAD LOCKS

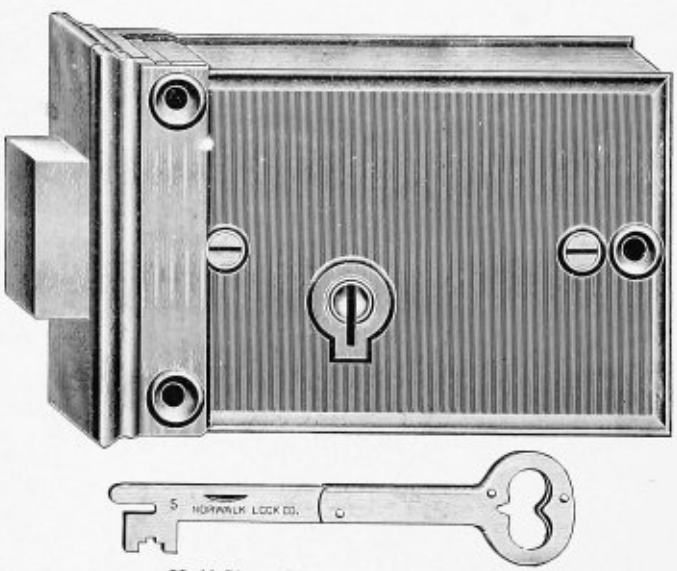


Half Size of No. **980** and **990**.

Japanned Case 5 x 3⅝ inches, ¾ inch thick.
Distance Face to Centre of Key Hole, 2⅝ in.
Bushing Brass Bushed Key Hole.
Reverse Right or Left Hand.
Escutcheons Japanned Key Plates No. 1166.
Screws All Packed with Screws.

No.	Bolts	Nickel Plated Folding Steel Keys	Wrought Steel Tumblers	Changes	With 2 Keys Per dozen.
980	Iron	Two, Class No. 112	1	12	$16.50
990	"	" " " 112	3	24	19.00

One-sixth dozen in a Box.



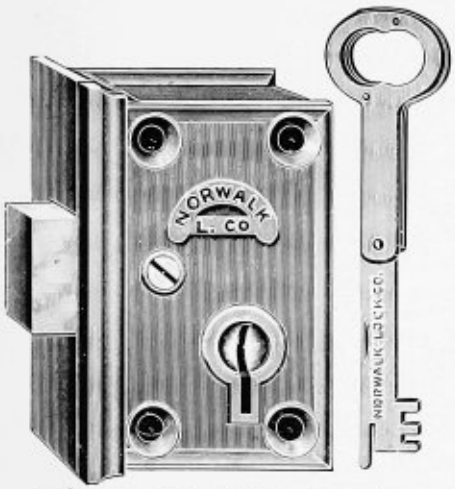
Half Size of No. **995** and **1005**.

Japanned Case 6 x 4 inches, ¾ inch thick.
Distance Face to Centre of Key Hole, 2⅝ inches.
Bushing Brass Bushed Key Hole.
Reverse Right or Left Hand.
Escutcheons Japanned Key Plates No. 1166.
Screws All Packed with Screws.

No.	Bolts	Nickel Plated Folding Steel Keys	Wrought Steel Tumblers	Changes	With 2 Keys Per dozen.
995	Iron	Two, Class No. 112	1	12	$19.80
1005	"	" " " 112	3	24	22.30

One-sixth dozen in a Box.

UPRIGHT RIM STORE DOOR DEAD LOCKS

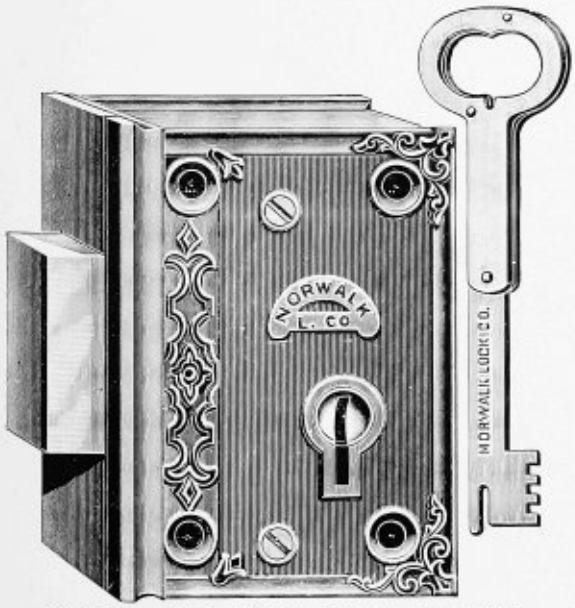


Half Size of No. **1118**. Two Keys.

Japanned Case.....4 x 2½ inches, ⅞ inch thick.
Distance.....Face to Centre of Key Hole, 1¾ inches.
Bushing.....Brass Bushed Key Hole.
Reverse.....Right or Left Hand.
Escutcheons.....Japanned Key Plates No. 1166.
Screws.....All Packed with Screws.

No.	Bolts	Nickel Plated Folding Steel Keys	Wrought Steel Tumblers	Changes	With 2 Keys Per dozen.
1118	Iron	Two, Class No. 112	1	12	$11.50

One-sixth dozen in a Box. Ten dozen in a Case.



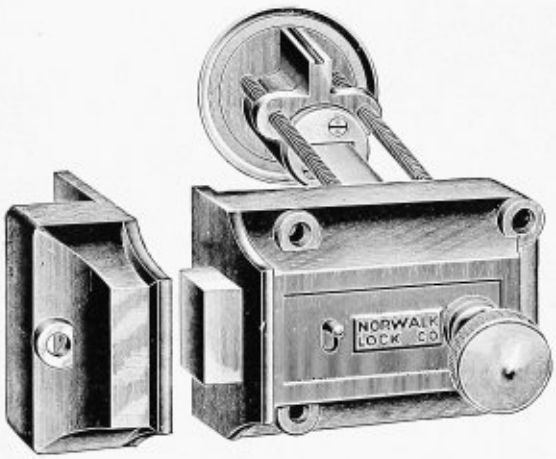
Half Size of No. **1166** to **1168**. Two Keys.

Japanned Case.....5 x 3½ inches, 1 1/16 inch thick.
Distance.....Face to Centre of Key Hole, 2 15/16 inches.
Bushing.....Brass Bushed Key Hole.
Reverse.....Right of Left Hand.
Escutcheons.....Japanned Key Plates No. 1166.
Screws.....All Packed with Screws.

No.	Bolts	Nickel Plated Folding Steel Keys	Wrought Steel Tumblers	Changes	With 2 Keys Per dozen.
1166	Iron	Two, Class No. 118	1	12	$12.35
1167	"	" " " 118	2	12	13.60
1168	"	" " " 118	3	24	14.85

One-twelfth dozen in a Box. Five dozen in a Case.

CYLINDER RIM DEAD LOCKS



Half Size of No. **8310**.

Japanned Case ..$3\frac{1}{2}$x$2\frac{1}{2}$ inches, $\frac{7}{8}$ inch thick.
Distance .....Face to Centre of Cylinder, $2\frac{3}{8}$ in.
For Doors.....1 to $2\frac{3}{4}$ inches thick.
Reverse .....Right or Left Hand.
Keys .....Three German Silver Keys, Class No. 84.
Changes .....Without Limit.
Screws.....All Packed with Screws.



CYLINDER



THREE KEYS

Operated from Outside by Key, Inside by Turn Knob

No.		Per dozen.
8310	Bronze Metal Bolt, Turn Knob and Cylinder	$33.00

One in a Box.



Half Size of No. **8316**.
Style of No. **8315**.

Japanned Case ..$1\frac{5}{16}$ inch thick. See below for Size.
Distance.....Face to Centre of Cylinder, $1\frac{5}{16}$ in.
For Doors.....1 to $2\frac{3}{4}$ inches thick.
Reverse .....Right or Left Hand.
Keys .....Three German Silver Keys, Class No. 84.
Changes .....Without Limit.
Screws.....All Packed with Screws.



CYLINDER



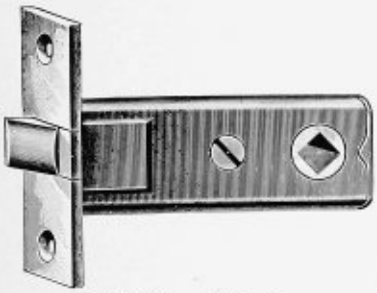
THREE KEYS

Operated from Outside by Key, Inside by Turn Knob

No.	Size of Case, in.		Per dozen.
8315	4 x $2\frac{1}{2}$	Bronze Metal Bolt, Turn Knob and Cylinder	$45.00
8316	5 x $2\frac{1}{2}$	" " " " " " "	49.50

One in a Box.

MORTISE LATCHES

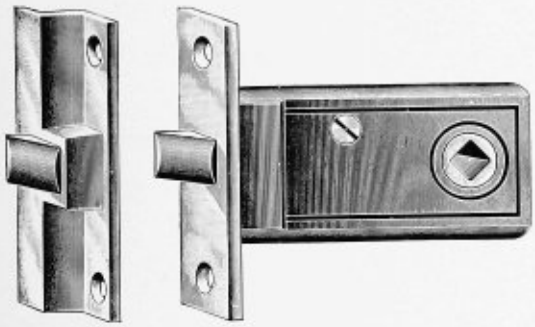


Half Size of No. **1**.

Japanned Case ..... $1\frac{1}{4}$ x $3\frac{1}{8}$ inches, $\frac{1}{2}$ inch thick.
Distance ..... Face to Centre of Hub, $2\frac{1}{2}$ inches.
Hub ..... For $\frac{5}{16}$ inch Straight Spindle.
Front ..... $2\frac{3}{4}$ x $\frac{13}{16}$ inches.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws to match.

No. **1** Iron Front and Bolt ..... Per dozen $1.35

One dozen in a Box.



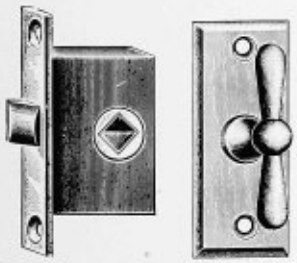
Rabbeted Front. Flat Front. Half Size Cuts.

Japanned Case .. $1\frac{1}{2}$ x $3\frac{3}{8}$ inches, $\frac{9}{16}$ inch thick.
Distance ..... Face to Hub { Flat Front, $2\frac{3}{4}$ in. / Rabbeted, $2\frac{1}{4}$ & $2\frac{3}{4}$ in.
Hub ..... For $\frac{5}{16}$ inch Straight Spindle.
Front ..... { Flat, $3\frac{1}{4}$ x $\frac{7}{8}$ inches. / Rabbeted, $3\frac{1}{8}$ x $\frac{15}{16}$ inches.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws to match.

DESCRIPTION

No. **9030**	Flat Front, Bronze Plated Front and Bolt	Per dozen $2.85
" **25**	" " Brass Front and Bolt	" " 3.75
" **78**	Rabbeted Front, Brass Front and Bolt	" " 13.50

Half dozen in a Box.



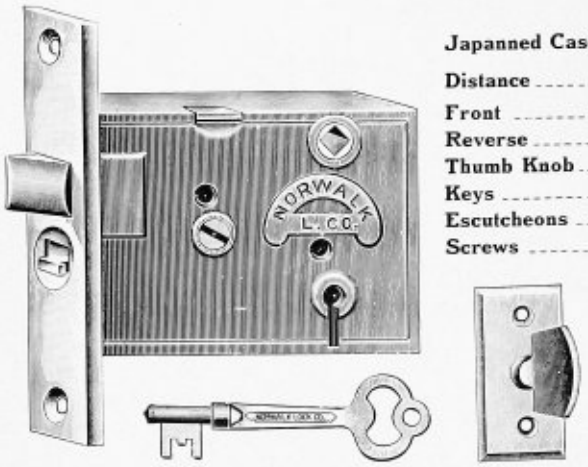
Half Size of No. **894** x **8483**.

Japanned Case ..... $1\frac{5}{8}$ inch high, $1\frac{3}{16}$ inch wide, $\frac{7}{16}$ inch thick.
Distance ..... Face to Centre of Hub, $\frac{3}{4}$ inch.
Bronze Hub ..... For $\frac{1}{4}$ inch Spindle.
Front ..... Bronze Metal, $2\frac{5}{8}$ x $\frac{9}{16}$ inches.
Reverse ..... Right or Left Hand.
T Handle ..... Bronze Metal.
Screws ..... All Packed with Screws to match.

		1 Finish.	O Finish.	H O Finish.
	Complete with T Handle			
No. **894 x 8483**	Bronze Metal Front and Bolt	Per dozen $9.60	10.65	11.00

Half dozen in a Box.

MORTISE NIGHT LATCHES



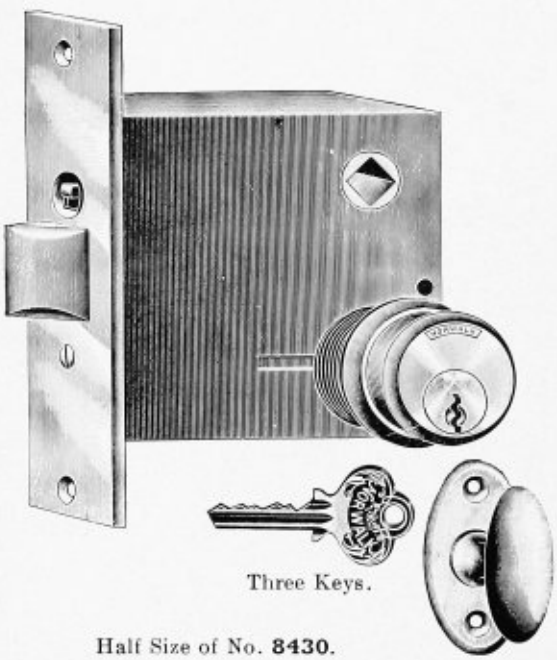
Half Size of No. **112.**

Japanned Case—2½ x 3⅝ inches, ⅝ inch thick.
Distance—Face to Centre of { Key Hole, 2⅝ inches. / Thumb Knob, 2⅝ inches.
Front—4½ x 1 inch.
Reverse—Right or Left Hand.
Thumb Knob—Thumb Knob No. 818.
Keys—Two Nickel Plated Steel Keys No. 71.
Escutcheons—Key Plates No. 8846⅛.
Screws—All Packed with Screws to match.

DESCRIPTION

No.		Wrought Steel Tumblers	Changes	Per dozen.
112	Brass Front and Bolt	1	12	$14.65

Half dozen in a Box.



Three Keys.

Half Size of No. **8430.**

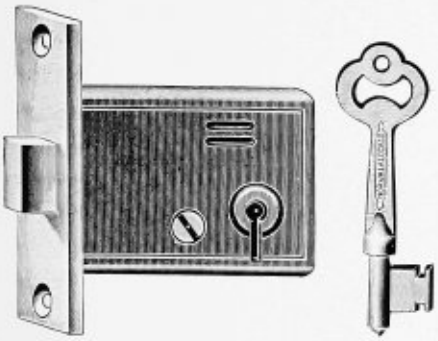
Japanned Case—3⅜ x 3½ inches, ¾ inch thick.
Distance—Face to Key Hole, 2¾ inches.
For Doors—Thickness of Door should be specified.
Bronze Hub—For 5/16 inch Spindle.
Front—Bronze Metal, 5⅜ x 1⅛ inches.
Bolt—Heavy Bronze Metal.
Reverse—By Removing Cap.
Cylinders—Bronze Metal.
Keys—Three German Silver Keys No. 84.
Screws—All Packed with Screws to match.

No.	Operated from Outside by Key, Inside by Thumb Knob	Per dozen. 1 Finish.	O Finish.
8430	Flat Front Latch with One Cylinder and Bronze Metal Thumb Knob No. 1102	$64.80	67.20

Can be furnished Master Keyed, if desired.

One in a Box.

MORTISE DEAD LOCKS

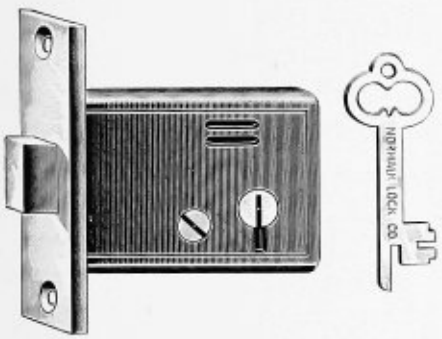


Half Size of No. **2156** and **2165**.

Japanned Case...1⅞ inches high, 2¾ inches wide, 9/16 inch thick.
Distance.....Face to Centre of Key Hole, 2 inches.
Front.....3¼ x 1 3/16 inches.
Reverse.....Right or Left Hand.
Screws.....All Packed with Screws to match.

No.	Front	Bolt	Key	Wrought Steel Tumblers	Changes	Per dozen.
2156	Iron	Iron	N. P. Steel, No. 6⅛	1	12	$7.20
2165	Brass	Brass	N. P. Steel, No. 6⅛	1	12	9.90

Half dozen in a Box.

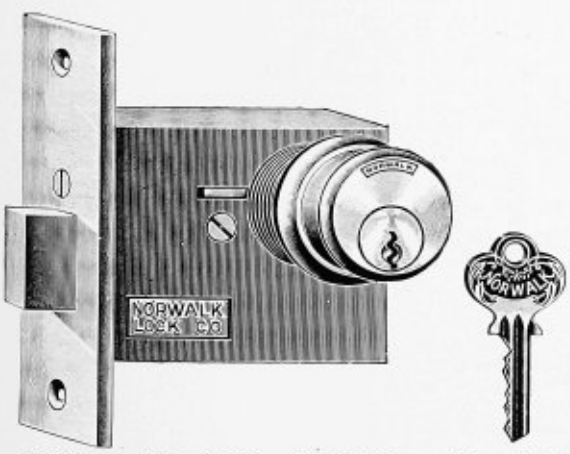


Half Size of No. **8170**.

Japanned Case...1⅞ inches high, 2¾ inches wide, ½ inch thick.
Distance.....Face to Centre of Key Hole, 2 inches.
Front.....3¼ x 1 3/16 inches.
Reverse.....Right or Left Hand.
Screws.....All Packed with Screws to match.

No.	Front	Bolt	Key	Wrought Steel Tumblers	Changes	Per dozen.
8170	Bronze	Bronze	N. P. Flat Steel, No. 90	3	12	$11.25

Half dozen in a Box.



Half Size of No. **8388** and **8388½**. Three Keys.

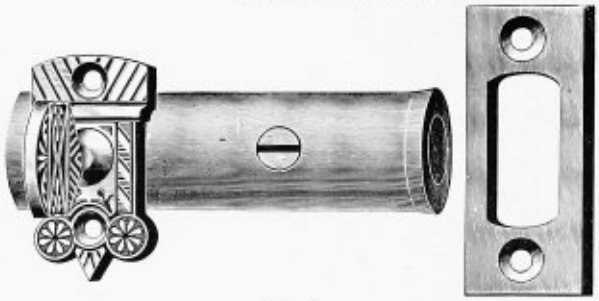
Japanned Case...2⅜ x 3⅛ inches, 1 3/16 inch thick.
Distance.....Face to Key Hole, 2¼ inches.
For Doors.....Thickness of Door should be specified.
Front.....Bronze Metal 4⅜ x 1 3/16 inches.
Bolt.....Heavy Bronze Metal.
Reverse.....Right or Left Hand.
Cylinders.....Bronze Metal.
Keys.....Three German Silver Keys No. 84.
Screws.....All Packed with Screws to match.

No.		Per dozen. 1 Finish.	O Finish.
	Operated from One Side only by the Key		
8388	Flat Front Lock with One Cylinder	$59.00	60.00
	Operated from Both Sides by Key		
8388½	Flat Front Lock with Two Cylinders	91.80	93.60

Can be furnished Master Keyed, if desired.

One in a Box.

IVES MORTISE DOOR BOLTS

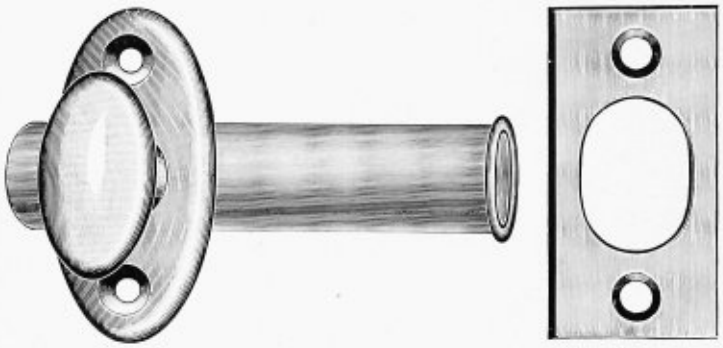


No. 8.

Length, 2½ inches, Diameter, ¾ inch.
Ornamental Iron.
Bronzed Knob and Escutcheon.

No. **8** ..... Per dozen $1.50

One dozen in a Box with Screws.



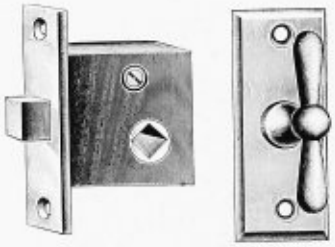
No. **4834** and **4850**.

Length, 2½ inches, Diameter, 9/16 inch.
Wrought Brass Case, Steel Bolt.
Plain Bronze Metal Knob and Escutcheon.

No. **4834** Polished ..... Per doz. $3.25
" **4850** Antique Copper " " 3.50

One dozen in a Box with Screws.

MORTISE BOLTS

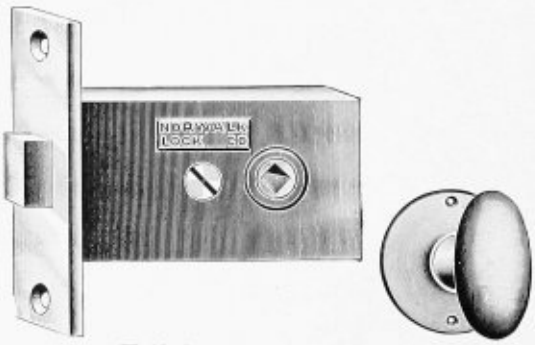


Half size of No. **8386 x 8483**.

Japanned Case ... 1⅜ inch high, 1½ inch deep, ⅜ inch thick.
Distance ..... Face to Centre of Hub, 1 inch.
Bronze Hub ..... For ¼ inch Spindle.
Front ..... Bronze Metal, 2⅜ x 9/16 inches.
Bolt ..... Bronze Metal Bolt.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws to match.

No.	Complete with T Handle	Per dozen. 1 Finish.	O Finish.	HO Finish.
8386 x 8483	Bronze Metal Front and Bolt	$12.60	13.65	14.00

Half dozen in a Box.



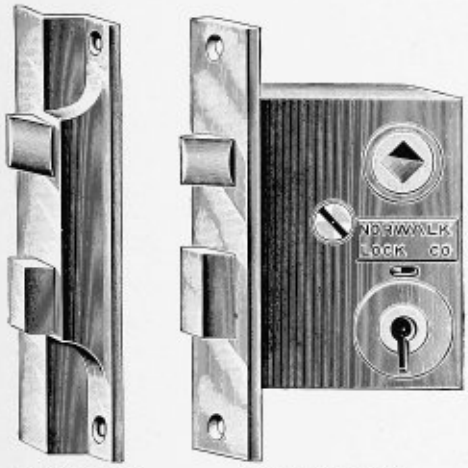
Half size of No. **8385 x 1100**.

Japanned Case ... 1¾ x 3¼ inches, 9/16 inch thick.
Distance ..... Face to Centre of Hub, 2⅜ inches.
Hub ..... For 3/16 inch Spindle.
Front ..... 3⅜ x 15/16 inches.
Reverse ..... Right or Left Hand.
Screws ..... All Packed with Screws to match.

No.		Per dozen. 1 Finish.	O Finish.	HO Finish.
8385 x 1100	With Bronze Metal Thumb Knob	$11.75	12.85	13.20

MORTISE KNOB LOCKS

FOR FRENCH WINDOWS



RABBETED FRONT FLAT FRONT



Half Size of No. **8375** and **8380**.

Japanned Case—3 x 2¼ inches, 7/16 inch thick.
Distance—Face to Key Hole { Flat Front, 1¾ inches. / Rabbeted, 1¼ and 1¾ in.
Bronze Hub—For 5/16 inch Straight Spindle.
Front—Bronze Metal Front { Flat, 4½ x ¾ in. / Rabbeted, 4½ x 13/16 "
Bolts—Bronze Metal.
Reverse—{ Flat Front, by Removing Cap. / Rabbeted, not Reversible, specify Hand.
Screws—All Packed with Screws to match.

No.	Keys	Wrought Steel Tumblers	Changes	Per dozen. 1 Finish.	O Finish.	H O Finish.
Flat Front						
8375	No. 71	1	12	$20.75	21.80	22.20
Rabbeted						
8380	No. 71	1	12	44.00	46.00	45.60

Half dozen in a Box.

MORTISE KNOB LOCKS



Half Size of No. **398**.

Japanned Case—3½ x 3¼ inches, 9/16 inch thick.
Distance—Face to Centre of Key Hole, 2⅛ inches.
Hub—For 5/16 inch Straight Spindle.
Front—5¾ x ⅞ inches.
Reverse—By Removing Cap.
Escutcheons—Two Japanned Key Plates No. 1.
Screws—All Packed with Screws to match.

DESCRIPTION

No.		Per dozen.
398	Iron Front, Iron Bolts, Tinned Malleable Iron Key, No. 136½	$2.75

Half dozen in a Box.

MORTISE KNOB LOCKS



Half Size of No. **9420** and **420**.

Japanned Case ....$3\frac{1}{2}$ x $3\frac{1}{4}$ inches, $\frac{5}{8}$ inch thick.
Distance ....Face to Centre of Key Hole, $2\frac{1}{2}$ inches.
Hub ....For $\frac{5}{16}$ inch Straight Spindle.
Front ....$5\frac{7}{16}$ x $\frac{7}{8}$ inches.
Reverse ....By Removing Cap.
Changes ....Twelve.
Escutcheons ....Two Japanned Key Plates No. 1.
Screws ....All Packed with Screws to match.

No.		Per dozen. 1 Finish.	O Finish.
	Wrought Steel Front		
9420	Iron Bolt, N. P. Steel Key No. $6\frac{1}{2}$	$4.50	4.95
	Wrought Brass Front		
420	Brass Front and Bolts, Nickel Plated Steel Key No. $6\frac{1}{2}$	6.50	---

Half dozen in a Box.



Half Size of No. **417**.

FOR VERY THIN DOORS

Japanned Case ....$3\frac{1}{2}$ x $3\frac{1}{4}$ inches, $\frac{7}{16}$ inch thick.
Distance ....Face to Centre of Key Hole, $2\frac{1}{2}$ inches.
Bronze Hub ....For $\frac{5}{16}$ inch Straight Spindle.
Front ....Bronze Metal, $5\frac{3}{8}$ x $\frac{5}{8}$ inches.
Reverse ....By Removing Cap.
Tumblers ....Two Tumblers.
Screws ....All Packed with Screws to match.

No.		Per dozen. 1 Finish.	O Finish.
	Only 7-16 inch Thick		
417	Bronze Front and Bolts, Bronze Key No. $15\frac{1}{2}$	$12.00	13.00

Half dozen in a Box.

MORTISE KNOB LOCKS



Half Size of No. **421** and **8421**.

Japanned Case ..... 3½ x 3¼ inches, ⅝ inch thick.
Distance ..... Face to Centre of Key Hole, 2½ inches.
Hub ..... For 5/16 inch Straight Spindle.
Front ..... 5 7/16 x ⅞ inches.
Reverse ..... By Removing Cap.
Changes ..... Twelve.
Keys ..... Nickel Plated Steel No. 6½.
Escutcheons ..... Two Japanned Key Plates No. 1.
Screws ..... All Packed with Screws to match.

DESCRIPTION

No.		Per dozen. 1 Finish.	O Finish.	H O Finish.
421	Brass Front and Bolts	$6.50	----	----
8421	Bronze Metal Front and Bolts	6.50	7.85	8.05

Half dozen in a Box.



Half Size of No. **8414**.

Japanned Case ..... 3½ x 3¼ inches, 9/16 inch thick.
Distance ..... Face to Centre of Key Hole, 2½ inches.
Hub ..... For 5/16 inch Straight Spindle.
Front ..... 5¾ x 1 15/16 inches.
Easy Spring ..... Easy on Latch Bolt.
Reverse ..... By Removing Cap.
Keys ..... Nickel Plated Steel No. 6½.
Tumblers ..... 1 Wrought Steel.
Screws ..... All Packed with Screws to match.

DESCRIPTION

No.		Per dozen. 1 Finish.	O Finish.	H O Finish.
8414	Bronze Metal Front and Bolts, 24 changes	$9.00	10.20	10.60

Half dozen in a Box.

MORTISE KNOB LOCKS

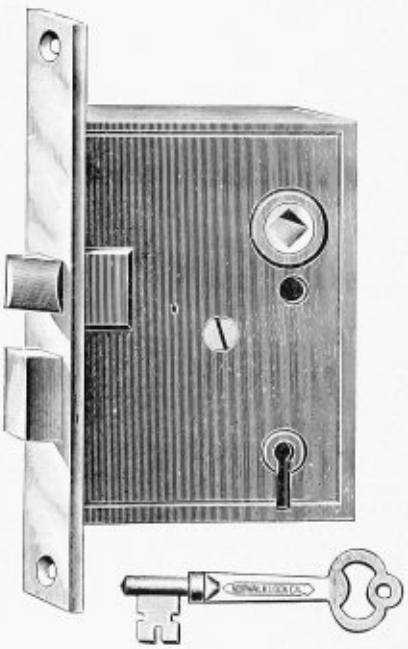


Half Size of No. **2034**.

Japanned Case....4 x 3¼ inches, ⅝ inch thick.
Distance....Face to Centre of Key Hole, 2½ inches.
Hub....For 5/16 inch Straight Spindle.
Front....Brass Front, 5¾ x ⅞ inches.
Bolts....Brass.
Reverse....By Removing Cap.
Keys....Nickel Plated Steel No. 6½.
Escutcheons....Two Japanned Key Plates No. 1.
Screws....All Packed with Screws to match.

No.	Keys	Iron Tumblers	Changes	Per dozen.
2034	No. 6½	1	12	$10.80

Half dozen in a Box.

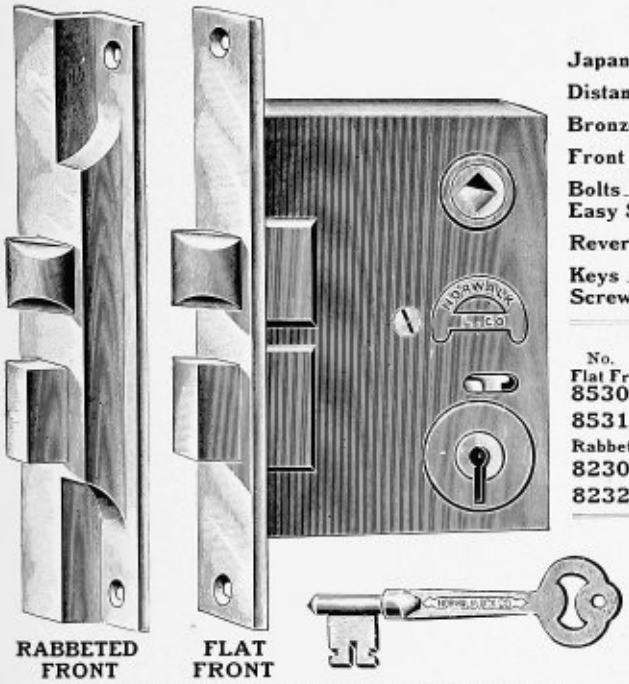


Half Size of No. **2035**.

Japanned Case....4½ x 3⅛ inches, ⅝ inch thick.
Distance....Face to Centre of Key Hole, 2⅝ inches.
Hub....For 5/16 inch Straight Spindle.
Front....Brass Front, 6⅛ x 15/16.
Bolts....Brass.
Reverse....By Removing Cap.
Keys....Nickel Plated Steel No. 6½.
Escutcheons....Two Japanned Key Plates No. 1.
Screws....All Packed with Screws to match.

No.	Keys	Iron Tumblers	Changes	Per dozen.
2035	No. 6½	1	12	$11.70

Half dozen in a Box.



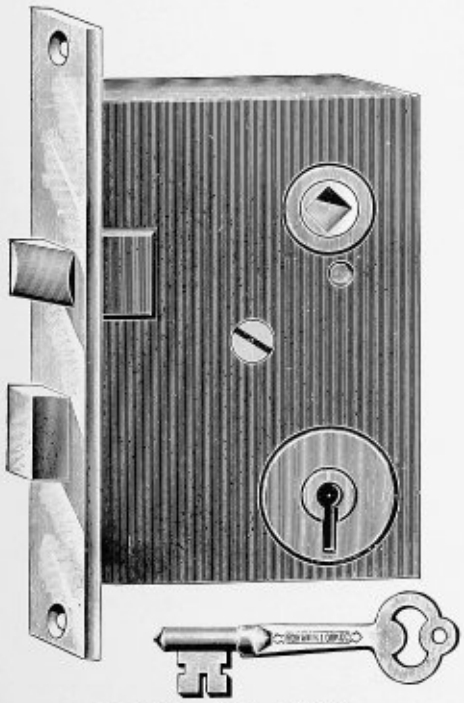
Half Size of No. **8530, 8531, 8230** and **8232.**

MORTISE KNOB LOCKS

Japanned Case—4¼x3½ inches, 11/16 inch thick.
Distance—Face to Key Hole { Flat Front, 2¾ in. / Rab't'd, 2¼&2¾ in.
Bronze Hub—For 5/16 inch Straight Spindle.
Front—Bronze Metal { Flat Front, 6¼x1 1/16 in. / Rabbeted, 6¼x1¼ "
Bolts—Heavy Bronze Metal.
Easy Spring—Easy on Latch Bolt.
Reverse—{ Flat Front, by Removing Cap. / Rabt'd, not Reversible, specify Hand.
Keys—Nickel Plated.
Screws—All Packed with Screws to match.

No. Flat Front	Keys	Wrought Steel Tumblers	Changes	Per dozen. 1 Finish.	O Finish.	H O Finish.
8530	No. 6⅝	1	24	$21.60	22.65	23.00
8531	" 6⅝	3	144	24.35	25.45	25.80
Rabbeted						
8230	" 6⅝	1	24	45.00	46.00	46.50
8232	" 6⅝	3	144	47.75	48.80	49.20

Half dozen in a Box.



Half Size of No. **2040.**

Japanned Case—5 x 3½ inches, ⅝ inch thick.
Distance—Face to Centre of Key Hole, 2⅝ inches.
Hub—For 5/16 inch Straight Spindle.
Front—Brass Front, 6⅝ x 15/16 inches.
Bolts—Brass.
Reverse—By Removing Cap.
Keys—Nickel Plated Steel.
Screws—All Packed with Screws to match.

No.	Keys	Iron Tumblers	Changes	Per dozen.
2040	No. 16½	1	12	$12.50

Half dozen in a Box.

MORTISE KNOB LOCKS



Half Size of No. **8614½**.

Japanned Case ....5 x 3¼ inches, 11/16 inch thick.
Distance ....Face to Centre of Key Hole, 2¾ inches.
Bronze Hub ....For 5/16 inch Straight Spindle.
Front ....Bronze Metal, 7⅛ x 1⅛ inches.
Bolts ....Heavy Bronze Metal.
Easy Spring ....Easy on Latch Bolt.
Reverse ....By Removing Cap.
Keys ....Nickel Plated.
Screws ....All Packed with Screws to match.

No.	Keys	Wrought Steel Tumblers	Changes	Per dozen. 1 Finish.	O Finish.	H O Finish.
8614½	No. 6⅝	1	24	$31.50	33.00	33.35

Half dozen in a Box.

COMMUNICATING DOOR LOCKS

TWO BOLTS. NO KEY

LOCKS FROM ONE SIDE ONLY

When the Door is locked by Thumb Knob on one side, it cannot be unlocked from the other side. Suitable for Bath Rooms, etc.

ESCUTCHEONS

Any of our Escutcheons suitable for 3½ inch Locks, can be fitted to these Locks.



Half Size of No. **8340**.

Japanned Case ....3½ x 3¼ inches, 9/16 inch thick.
Distance ....Face to Centre of Hubs, 2½ inches.
Hubs ....For 5/16 inch Straight Spindle.
Front ....Bronze Metal Front, 5¾ x 15/16.
Bolts ....Bronze Metal.
Easy Spring ....Easy on Latch Bolt.
Reverse ....By Removing Cap.
Screws ....All Packed with Screws to match.

DESCRIPTION

No.		Per dozen. 1 Finish.	O Finish.	H O Finish.
8340	Bronze Metal Front and Bolts	$13.65	14.75	15.10

Half dozen in a Box.

COMMUNICATING DOOR LOCKS

THREE BOLTS. NO KEY



Half Size of No. **8595**.

LOCKS FROM BOTH SIDES

When the door is locked by Thumb Knob on either side, it cannot be unlocked from the other side.

The Dead Bolts work with Short Spindle T Handles or Thumb Knobs. The Spindle does not go through the Lock.

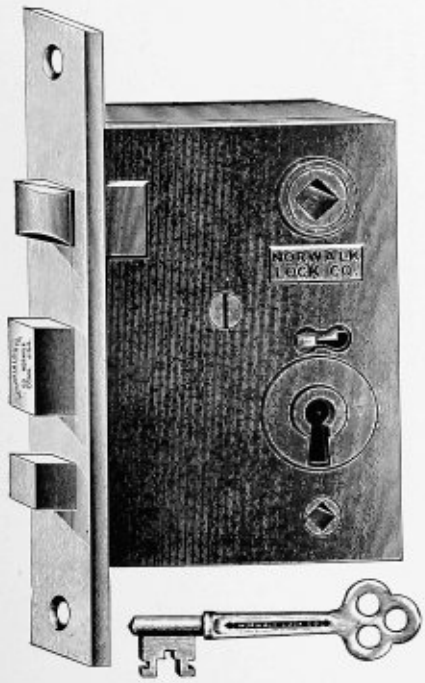
ESCUTCHEONS

Any of our Escutcheons suitable for 3½ inch Locks, can be fitted to these Locks.

Japanned Case.....3½ x 3¼ inches, 9/16 inch thick.
Distance.....Face to Centre of Hubs, 2⅜ inches.
Hubs.....Knob Hub for 5/16 inch Straight Spindle. Thumb Knob Hub for 3/16 inch Spindle.
Front.....Bronze Metal, 5¾ x 15/16 inches.
3 Bolts.....Bronze Metal.
Easy Spring.....Easy on Latch Bolt.
Reverse.....By Removing Cap.
Screws.....All Packed with Screws to match.

No.		Per dozen. 1 Finish.	O Finish.	H O Finish.
8595	Bronze Metal Front and Bolts.....	$21.60	22.65	23.00

Half dozen in a Box.

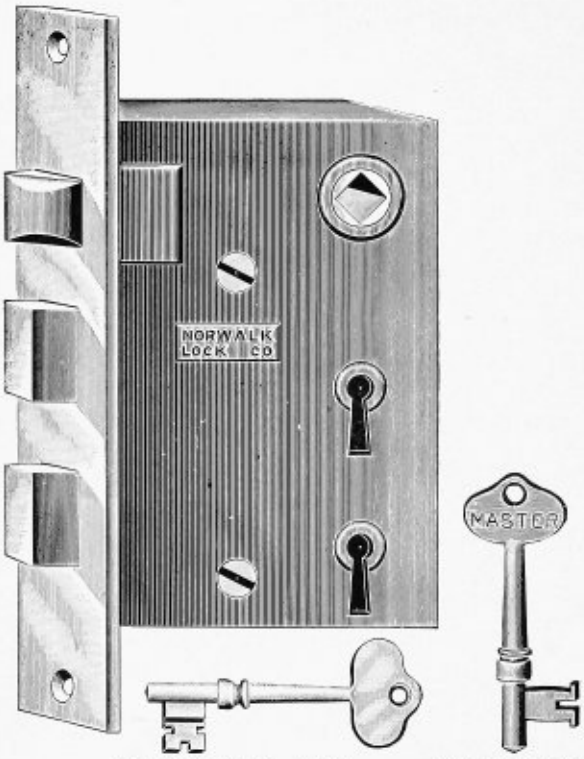


Half Size of No. **8613**.

Japanned Case.....4½ x 3⅛ inches, 11/16 inch thick.
Distance.....Face to Centre of Key Hole, 2¾ inches.
Bronze Hub.....Knob Hub for 5/16 inch Straight Spindle. Thumb Knob Hub for 3/16 inch Spindle.
Front.....Bronze Metal, 6½ x 1 inch.
3 Bolts.....Heavy Bronze Metal.
Easy Spring.....Easy on Latch Bolt.
Reverse.....By Removing Cap.
Keys.....Nickel Plated.
Screws.....All Packed with Screws to match.

No.	Keys	Wrought Steel Tumblers	Changes	Per dozen. 1 Finish.	O Finish.	H O Finish.
8613	No. 288.....	3	640	$25.45	26.90	27.25

Half dozen in a Box.



Half Size of No. **8645.** **MASTER KEY**

MASTER KEYED HOTEL MORTISE KNOB LOCKS

THREE BOLTS

Japanned Case..5¼ x 3⅜ inches, ⅝ inch thick.
Distance .....Face to Key Hole, 2¾ inches.
Bronze Hub.....For 5/16 inch Straight Spindle.
Front.....Bronze Metal, 7½ x 1 1/16 inches.
3 Bolts .....Heavy Bronze Metal.
Easy Spring ....Easy on Latch Bolt.
Reverse.....By Removing Cap.
Key .....Bronze Key.
Screws .....All Packed with Screws to match.

Do not cut Key Hole clear through the Door, but into one side only; the upper Key Hole always for the inside of the Door and the lower one for outside.

This Lock is so arranged that when the Bolt is thrown on the inside by the Key the Lock cannot be operated from the Corridor by any Key; and while the Door is locked on the inside, the Key cannot be taken out, thus always insuring the Key being in the Lock in case of fire or other immediate necessity for its use.

No.	Wrought Steel Keys	Tumblers	Changes	Master Key	Per dozen. 1 Finish.	O Finish.	H O Finish.
8645	No. 69	2	784	No. 79	$32.40	33.85	34.20

WITH MASTER KEY

Master-keyed in seven sets of 112 each, the 784 all different, with Master Key to pass each set.

CYLINDER MORTISE KNOB LOCKS

FOR INSIDE DOORS OF OFFICE AND PUBLIC BUILDINGS, ETC.

Japanned Case..5 x 3¾ inches, 13/16 inch thick.
Distance.....Face to Key Hole, 2¾ inches.
For Doors.....Thickness of Door should be specified.
Bronze Hub....For 5/16 inch Straight Spindle.
Front.....Bronze Metal, 7 x 1⅛ inches.
Bolts.....Bronze Metal.
Reverse.....By Removing Cap.
Cylinder.....Bronze Metal Cylinder.
Thumb Knob...Bronze Metal Thumb Knob.
Keys.....Three German Silver Keys No. 84.
Screws.....All Packed with Screws to match.

ONE CYLINDER

The Dead Bolt is operated from outside by the Key, from inside by the Thumb Knob.

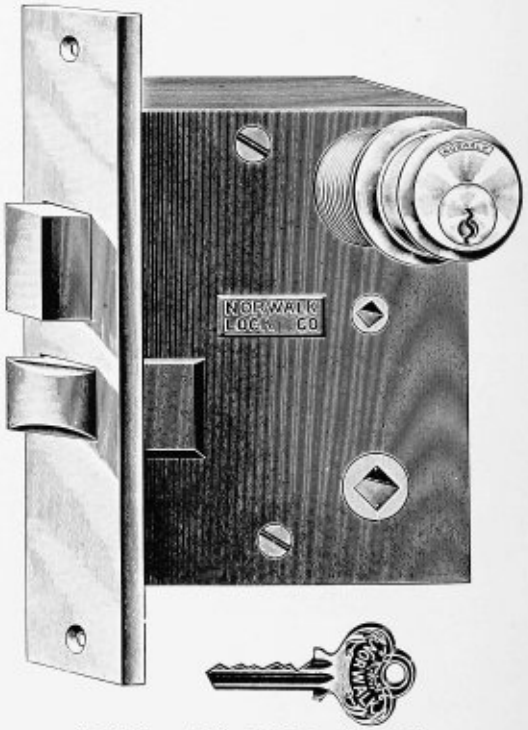
The Latch Bolt is operated from both sides by the Knobs.

ESCUTCHEONS

Any of our Cylinder Escutcheons for Front Door Locks fit these Locks.

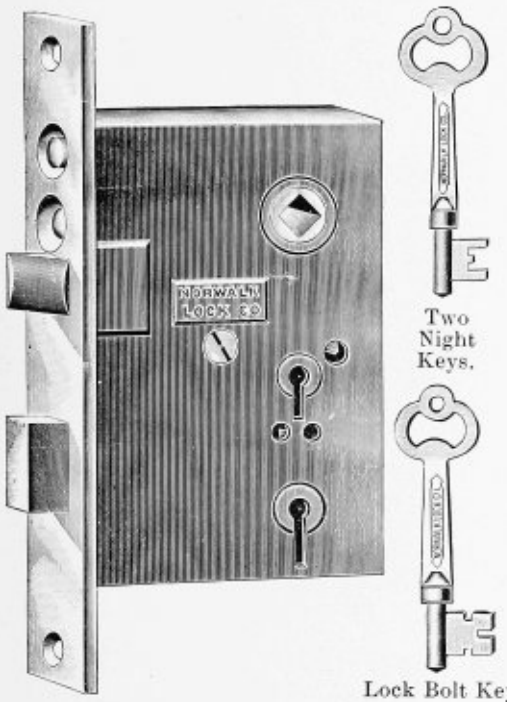
No.		1 Finish.	O Finish.	H O Finish.
2420 Flat Front	Per doz.	$107.00	109.00	109.80

Can be furnished to order in sets of any required number, with Master Key to pass each set, and a Grand Master Key to pass all.



Half Size of No. **2420.** Three Keys.

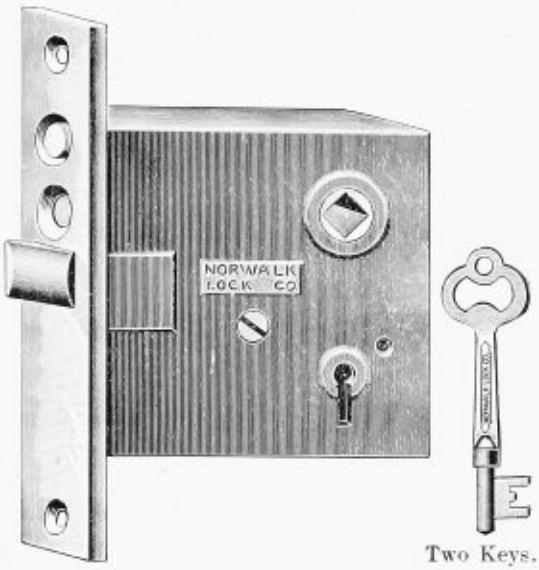
MORTISE FRONT DOOR LOCKS AND VESTIBULE LATCHES



Two Night Keys.

Lock Bolt Key.

Half size of No. **9282** and **8282**.



Two Keys.

Half size of No. **9283** and **8283**.

MORTISE FRONT DOOR LOCKS

Japanned Case—$4\frac{3}{4}$ x $3\frac{5}{8}$ inches, $\frac{5}{8}$ inch thick.
Distance—Face to Centre of Key Hole, $2\frac{3}{4}$ in.
Hub—For $\frac{5}{16}$ inch Swivel Spindle.
Front—7 x $1\frac{1}{8}$ inches.
Easy Spring—Easy on Latch Bolt.
Reverse—By Removing Cap.
Keys—Nickel Plated Steel. 1 for Lock Bolt, 2 for Night Latch.
Screws—All Packed with Screws to match.

MORTISE VESTIBULE LATCHES

Japanned Case—$3\frac{1}{2}$ x $3\frac{5}{8}$ inches, $\frac{5}{8}$ inch thick.
Distance—Face to Centre of Key Hole, $2\frac{3}{4}$ in.
Hub—For $\frac{5}{16}$ inch Swivel Spindle.
Front—$5\frac{3}{4}$ x $1\frac{1}{8}$ inches.
Easy Spring—Easy on Latch Bolt.
Reverse—By Removing Cap.
Keys—Two Nickel Plated Steel.
Screws—All Packed with Screws to match.

MORTISE FRONT DOOR LOCKS

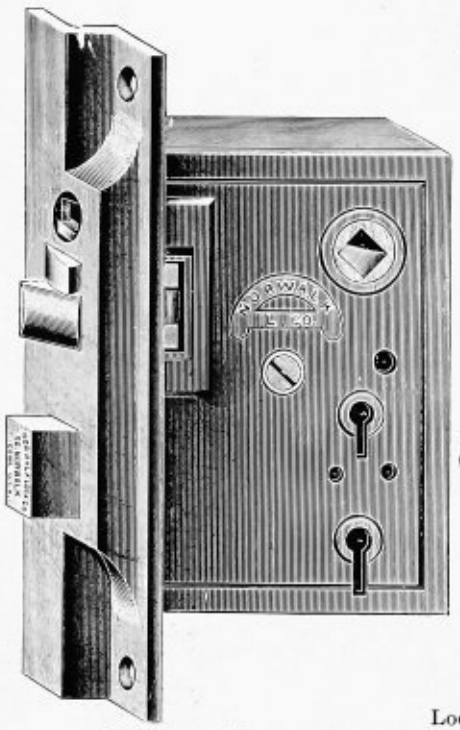
No.	Front	Bolts	Keys: 1 for Lock Bolt	Keys: 2 for Night Latch	Wrought Steel Tumblers: Lock Bolt	Wrought Steel Tumblers: Night Latch	Changes on Night Latch.	Per dozen. 1 Finish.	Per dozen. O Finish.	Per dozen. H O Finish.
9282	Iron	Bronze	No. $6\frac{1}{2}$	No. 71	1	1	12	$19.80	20.85	21.25
8282	Bronze	"	" $6\frac{1}{2}$	" 71	1	1	12	25.20	26.25	26.65

VESTIBULE LATCHES TO MATCH ABOVE

No.	Front	Bolt	2 Keys	Wrought Steel Tumblers	Changes	Per dozen. 1 Finish.	Per dozen. O Finish.	Per dozen. H O Finish.
9283	Iron	Bronze	No. 71	1	12	$18.00	19.00	19.45
8283	Bronze	"	" 71	1	12	21.60	22.65	23.00

One-twelfth dozen in a Box.

MORTISE FRONT DOOR LOCKS AND VESTIBULE LATCHES



Two Night Keys.



Lock Bolt Key.

Half Size of No. **X8343**.





Half Size of No. **X8346¼**. Two Keys.

MORTISE FRONT DOOR LOCK

Japanned Case..4¾ x 3⅝ inches, ⅝ inch thick.
Distance.....Face to Centre of Key Hole, 2¼ and 2¾ inches.
Hub.....For 5/16 inch Swivel Spindle.
Front.....Bronze Metal, 6⅞ x 1 5/16 inches.
Latch.....Anti-Friction.
Handed.....Not Reversible, specify Hand.
Keys.....Nickel Plated Steel. 1 for Lock Bolt, 2 for Night Latch.
Screws.....All Packed with Screws to match.

MORTISE VESTIBULE LATCH

Japanned Case..3½ x 3⅝ inches, ⅝ inch thick.
Distance.....Face to Centre of Key Hole, 2¼ and 2¾ inches.
Hub.....For 5/16 inch Straight Spindle.
Front.....Bronze Metal, 5⅝ x 1 5/16 inches.
Latch.....Anti-Friction.
Handed.....Not Reversible, specify Hand.
Keys.....Two Nickel Plated Steel.
Screws.....All Packed with Screws to match.

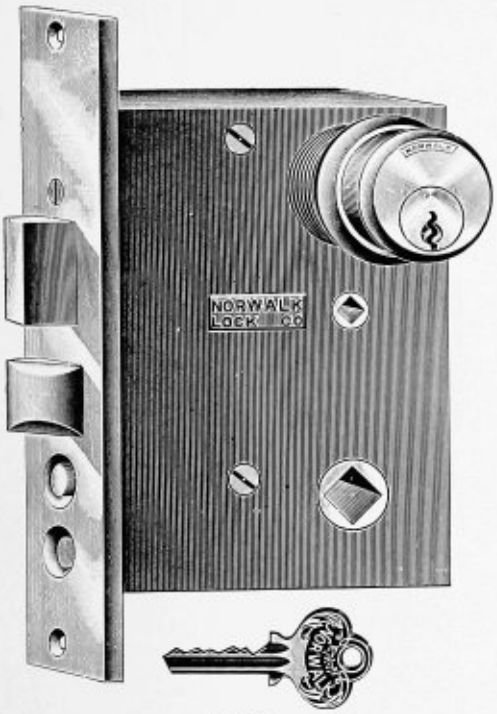
MORTISE FRONT DOOR LOCK

No.	Front	Bolts	Keys: 1 for Lock Bolt	Keys: 2 for Night Latch	Wrought Steel Tumblers: Lock Bolt	Wrought Steel Tumblers: Night Latch	Changes on Night Latch	Per dozen. 1 Finish.	O Finish.	H O Finish.
X8343	Bronze	Bronze	No. 6½	No. 71	1	1	12	$48.60	49.65	50.00

VESTIBULE LATCH TO MATCH ABOVE

No.	Front	Bolts	2 Keys	Wrought Steel Tumblers	Changes	Per dozen. 1 Finish.	O Finish.	H O Finish.
X8346¼	Bronze	Bronze	No. 71	1	12	$45.00	46.00	46.45

One-twelfth dozen in a Box.



Three Keys. Half Size of No. **2410**.
Style of No. **2402** to **2408**.

CYLINDER MORTISE VESTIBULE LATCHES

TO MATCH ABOVE

For Offices, Public Buildings and Apartment Houses.

Japanned Case ...5 x 3¾ inches, 13/16 inch Thick.
Distance ..... Face to Centre of Key Hole, 2¾ inches.
Other Distances, see below.
For Doors ..... Thickness of Door should be specified.
Bronze Hub ..... For ⅜ inch Swivel Spindle.
Front ..... Bronze Metal Front, 7 x 1⅛ inches.
Bolt ..... Heavy Bronze Metal.
Reverse ..... By Removing Cap.
Cylinder ..... One Bronze Metal Cylinder.
Keys ..... Three German Silver Keys No. 84.
Screws ..... All Packed with Screws to match.

ONE CYLINDER

Operated from the outside by the Key.
Operated from both sides by the Knobs.
The Outside Knob is set by the Stop in the Face of the Latch.

No.	FLAT FRONT	Per dozen. 1 Finish.	O Finish.	H O Finish.
2411		$90.00	91.80	92.50
	Size of Case. Distance.			
2405	5 x 3 in 2 in	90.00	91.80	92.50
2407	5 x 3¼ " 2¼ "	90.00	91.80	92.50
2409	5 x 3½ " 2½ "	90.00	91.80	92.50
	RABBETED FRONT, 7½ x 1½ inches.			
X8407	5½x4 in. Anti-Friction Latch.	122.40	124.20	125.00

Not Reversible, specify Hand desired.

Can be furnished to order in sets of any required number, with Master Key to pass each set and a Grand Master Key to pass all. One-twelfth dozen in a Box.

CYLINDER MORTISE FRONT DOOR LOCKS

Japanned Case ...5 x 3¾ inches, 13/16 inch thick.
Distance ..... Face to Centre of Key Hole, 2¾ inches.
Other Distances, see below.
For Doors ..... Thickness of Door should be specified.
Bronze Hub ..... For ⅜ inch Swivel Spindle.
Front ..... Bronze Metal Front, 7 x 1⅛ inches.
Bolts ..... Heavy Bronze Metal.
Reverse ..... By Removing Cap.
Cylinder ..... One Bronze Metal Cylinder.
Thumb Knob ..... Bronze Metal Thumb Knob.
Keys ..... Three German Silver Keys No. 84.
Screws ..... All Packed with Screws to match.

ONE CYLINDER

Both Bolts are operated from the outside by the Key.
The Dead Bolt is operated from the inside by the Thumb Knob.
The Latch Bolt is operated from both sides by the Knobs.
The Outside Knob is set by the Stop in the Face of the Lock.

No.	FLAT FRONT	Per dozen. 1 Finish.	O Finish.	H O Finish.
2410		$122.40	124.20	125.00
	Size of Case. Distance.			
2402	5 x 2½ in 1⅝ in	122.40	124.20	125.00
2404	5 x 3 " 2 "	122.40	124.20	125.00
2406	5 x 3¼ " 2¼ "	122.40	124.20	125.00
2408	5 x 3½ " 2½ "	122.40	124.20	125.00
	RABBETED FRONT, 7½ x 1½ inches.			
X8406	5½x4, Anti-Friction Latch	154.80	156.60	157.30

Not Reversible, specify Hand desired.



Three Keys. Half Size of No. **2411**
Style of No. **2405** to **2409**.

MORTISE DOOR LOCKS FOR STORE DOOR HANDLES



Illustration Shows No. **306** and **453**.

Flat Front, Reversible
No. 306, Iron
No. 453, Bronze Metal
Jap'd Case—4½x3¼ in., 11/16 in. thick.
Distance—Face to Key Hole, 2⅜ in.
Front—6⅞ x 1 3/16 inches.
Reverse—By Removing Cap.
Easy Spring—Easy on Latch Bolt.
Bolts—Bronze Metal.
Keys—Two N. P. Steel No. 105.
Tumblers—3 Tumblers.
Screws—Packed with Screws to match.

Rabbeted Front, Handed
No. 307, Iron
No. 454, Bronze Metal
Jap'd Case—4½x3¼ in., 11/16 in. thick.
Distance—Face to Key Hole, 1⅞&2⅜ inches.
Front—6¾ x 1 5/16 inches.
Handed—Not Rever'ble, specify Hand.
Easy Spring—Easy on Latch Bolt.
Bolts—Bronze Metal.
Keys—Two N. P. Steel No. 105.
Tumblers—3 Tumblers.
Screws—Packed with Screws to match.

No.	Iron Front		Venetian Bronzed.	1 Finish. Bronze Plated, Polished.	O Finish. Antique Copper, Polished.	H O Finish. Antique Copper, Sand Finish.
306	Flat Front	Each	$1.35	1.50	1.60	1.70
307	Rabbeted Front	"	1.88	2.05	2.15	2.25

No.	Bronze Metal Front		1 Finish.	O Finish.	H O Finish.
453	Flat Front	Each	$1.85	1.95	2.00
454	Rabbeted Front	"	3.35	3.45	3.50

Flat Front, Reversible
No. 700, Bronze Metal
Jap'd Case—5x3½ in., 1 1/16 in. thick.
Distance—Face to Key Hole, 2¼ in.
Front—Bronze Metal, 7⅜x1 3/16 inches.
Reverse—By Removing Cap.
Easy Spring—Easy on the Latch Bolt.
Bolts—Bronze Metal.
Keys—3 German Silver No. 84.
Screws—With Screws to match.

OPERATION

Dead Bolt from both sides by Key.
Latch Bolt from both sides by Thumb Pieces.
Can be Master Keyed, if desired.

Rabbeted Front, Handed
No. X701, Bronze Metal
Jap'd Case—5x3½ in., 1 1/16 in. thick.
Distance—Face to Key Hole, 2¼&2¾ inches.
Front—Bronze Metal, 7⅝x1⅝ in.
Handed—Not Reversible, specify Hand.
Latch—Anti-Friction.
Bolts—Bronze Metal.
Keys—3 German Silver No. 84.
Screws—With Screws to match.

OPERATION

Dead Bolt from both sides by Key.
Latch Bolt from both sides by Thumb Pieces.

No.	Bronze Metal Front, Heavy		1 Finish.	O Finish.	H O Finish.
700	Flat Front	Each	$7.50	7.65	7.75
X701	Rabbeted Front	"	9.75	9.90	10.00



Illustration Shows No. **700**.



Half Size of No. **8079**.

SLIDING DOOR LATCH

WITH CONCAVE FACE AND RECESSED LATCH BOLT

Japanned Case—2¾ x 3⅛ inches, ½ inch thick.
Distance—Face to Centre of Hub, 2¼ inches.
Bronze Hub—For 5/16 inch Straight Spindle.
Front—Bronze Metal, 4¾ x ¾ inches.
Bolt—Bronze Metal.
Reverse—Right or Left Hand.
Screws—All Packed with Screws to match.

No.		Per dozen. 1 Finish.	O Finish.	H O Finish.
8079	Bronze Metal Front and Bolt	$22.50	23.50	24.00

Half dozen in a Box.

SLIDING DOOR LATCHES

Order by Set Number, and state Finish required.



ASTRAGAL FRONT



FLAT FRONT



OPEN ESCUTCHEON
2 Open for Single Doors.
2 Open and 2 Closed for Double Doors

	SIZE OF LATCH, 3¼ x 3 INCHES	Cup Escutcheons 4½ x 2 inch 2 for Single Doors 4 " Double "	Per set. 1 Finish.	Per set. O Finish.
	SINGLE DOORS, FLAT FRONT	Wrought Steel.		
9014½	Iron Front, Bronze Metal Bolt and Lever	9844	$1.60	1.75
	DOUBLE DOORS, FLAT FRONT	Wrought Steel.		
9014	Iron Front, Bronze Metal Bolt and Lever	9844	2.40	2.70
	DOUBLE DOORS, ASTRAGAL FRONT	Wrought Steel.		
9016	Iron Front, Bronze Metal Bolt and Lever	9844	3.15	3.50
	SINGLE DOORS, FLAT FRONT	Wrought Bronze.		
8012½	Bronze Front, Bolt and Lever	8844	1.90	2.10
	DOUBLE DOORS, FLAT FRONT	Wrought Bronze.		
8012	Bronze Front, Bolt and Lever	8844	3.00	3.50
	DOUBLE DOORS, ASTRAGAL FRONT	Wrought Bronze.		
8013	Bronze Front, Bolt and Lever	8844	3.90	4.30

One set in a Box.

WROUGHT SLIDING DOOR LATCHES



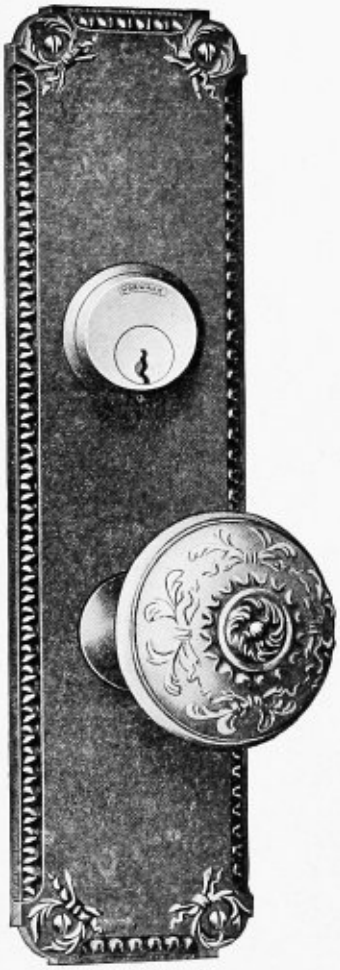
Right or Left Hand. Illustration shows Right Hand.

No. **30**	6 inch, Latch 1⅛ inch wide, 3/16 thick, Japanned, Tinned or Galvanized	Per dozen $13.80
" **30**	8 " " 1⅛ " " 3/16 " " " " " "	" " 14.25

One-third dozen in a Box. Complete with Screws.

BEVERLY DESIGN—CAST BRONZE METAL

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8612** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes O & HO Per set.
903	2410	8612	8475	8479	$19.40

CYLINDER VESTIBULE SET

		$10\frac{1}{4}$x$2\frac{3}{4}$ in.	
902½	2411	8612	8475	16.00

CYLINDER OFFICE DOOR SET

			$10\frac{1}{4}$x$2\frac{3}{4}$ in.	7x$2\frac{1}{4}$ in.	
2420	2420	8610	8475	8479½	19.40

BIT KEY FRONT DOOR SET

			8x$2\frac{1}{4}$ in.	2x$1\frac{1}{8}$ in.	
650	8282	8610	8955	8881	6.00

BIT KEY VESTIBULE SET

			7x$2\frac{1}{4}$ in.	
650½	8283	8610	8956	5.40

INSIDE DOOR SETS

	$3\frac{1}{2}$ in.		7x$2\frac{1}{4}$ in.	7x$2\frac{1}{4}$ in.	
1421	8421	8610	8931	8931	4.60
1414	8414	8610	8931	8931	4.95
	$4\frac{1}{4}$ in.				
1530	8530	8610	8934	8934	5.85

COMMUNICATING DOOR SETS

	$3\frac{1}{2}$ in. 2 Bolt.		7x$2\frac{1}{4}$ in.	7x$2\frac{1}{4}$ in.	
1340	8340	8610	8569½	8569	6.50
	3 Bolt.				
1595	8595	8610	8569	8569	8.00

3 BOLT BED ROOM DOOR SET

	$4\frac{1}{2}$ in.		7x$2\frac{1}{4}$ in.	7x$2\frac{1}{4}$ in.	
1613	8613	8610	8569	8569½	9.80

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat	Front Lock, 2 Handles, Plates 16x$2\frac{3}{4}$ in.	12.50
8141	X701 Rabbeted	" " 2 " " 16x$2\frac{3}{4}$ "	14.75

SLIDING DOOR SETS

								5⅞x2 in.	Per set.
8212½	Flat	Front for Single	Doors,	2	Escutcheons			8844	7.00
8212	"	" " Double	"	4	"			8844	12.00
8213	Astragal	" " "	"	4	"			8844	13.20

MISCELLANEOUS

			Finishes O&HO.
No. **8610**	2¼ inch Knobs	Per pair	$2.40
" **8612**	2½ x 2¼ inch Knobs	" "	3.40
" **8810**	5⅛ x 2¼ "	Electric Push Button Each	3.40
" **8003**	14 x 2¾ "	Push Plate "	4.00
" **813**	3⅝ x 1¼ "	Flush Sash Lift "	.85
" **8615**	2 x 1¼ "	Hook " " "	.35
" **8005**	8 x 2¼ "	Letter Box Plate "	3.40

For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530
See page	281	281	278	279	279	273	273	275
For Locks No.	8340	8595	8613	700	X701	8212½	8212	8213
See page	276	277	277	282	282	300	300	300



CREMONA DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes O&H Per set.
			16x3¼ in.	10¼x2¼ in.	
903	2410	8651	8475	8479	$24.80

CYLINDER VESTIBULE SET

			16x3¼ in.		
902½	2411	8651	8475		19.00

CYLINDER OFFICE DOOR SET

			16x3¼ in.	10¼x2¼ in.	
2420	2420	8650	8475	8479	24.80

INSIDE DOOR SETS

	3½ in.		10¼x2¼ in.	10¼x2¼ in.	
1421	8421	8650	8931	8931	7.00
1414	8414	8650	8931	8931	7.35
	4¼ in.				
1530	8530	8650	8934	8934	8.25

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		10¼x2¼ in.	10¼x2¼ in.	
1340	8340	8650	8569½	8569	9.00
	3 Bolt.				
1595	8595	8650	8569	8569	10.35

3 BOLT BED ROOM DOOR SET

	4½ in.		10¼x2¼ in.	10¼x2¼ in.	
1613	8613	8650	8569	8569½	12.00

SLIDING DOOR SETS

				Per set.
			10x2¼ in.	
8212½	Flat	Front for Single Doors, 2 Escutcheons	8844	$11.00
8212	"	" " Double " 4 "	8844	19.00
8213	Astragal	" " " " 4 "	8844	20.00

MISCELLANEOUS

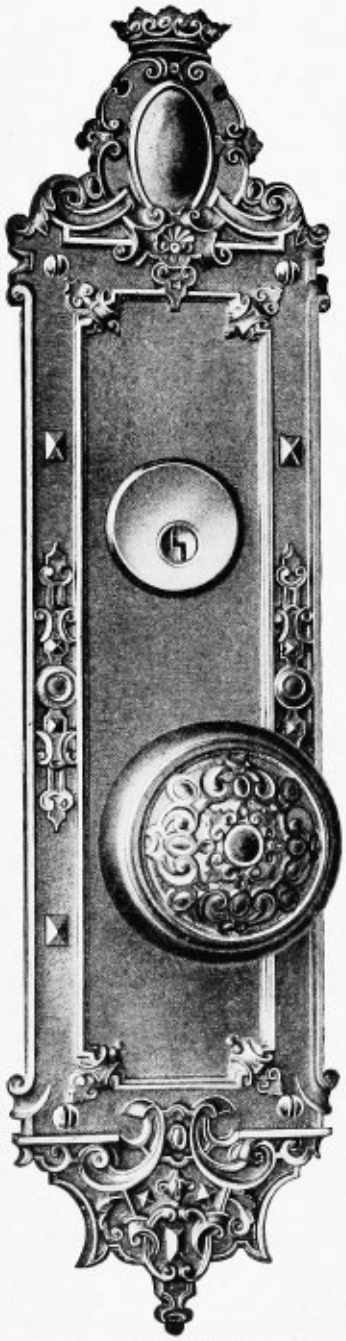
			Finishes O & H
No. **8650**	2¼ in.	Knobs, Per pair	$3.40
" **8651**	2½x2¼ in.	" " "	4.00
" **8810**	6 x1⅝	" Electric Push Button, Each	4.00
" **8003**	16 x3¼	" Push Plate, "	6.00
" **813**	6 x1⅝	" Flush Sash Lift, "	1.60
" **8005**	10¼x2¼	" Letter Box Plate, "	7.80

For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8421	8414	8530	8340	8595	8613	8212½	8212	8213
See page	281	281	278	273	273	275	276	277	277	300	300	300

ESSEX DESIGN—CAST BRONZE METAL

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside 14x3½ in.	Escutcheons Inside 10⅞x2⅞ in.	Finishes 1, O&HO Per set.
903	2410	8651	8475	8479	$25.20

CYLINDER VESTIBULE SET

			14x3½ in.	
902½	2411	8651	8475	20.00

CYLINDER OFFICE DOOR SET

			14x3½ in.	10⅞x2⅞ in.	
2420	2420	8650	8475	8479	25.20

BIT KEY FRONT DOOR SET

			14x3½ in.	2½x1⅛ in.	
651	8282	8650	8955	8881	11.80

BIT KEY VESTIBULE SET

			10⅞x2⅞ in.	
651½	8283	8650	8956	11.00

INSIDE DOOR SETS

	3½ in.		10⅞x2⅞ in.	10⅞x2⅞ in.	
1421	8421	8650	8931	8931	10.00
1414	8414	8650	8931	8931	10.35
	4¼ in.				
1530	8530	8650	8934	8934	11.25

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		10⅞x2⅞	10⅞x2⅞ in.	
1340	8340	8650	8569½	8569	11.75
	3 Bolt.				
1595	8595	8650	8569	8569	13.35

3 BOLT BED ROOM DOOR SET

	4½ in.		10⅞x2⅞ in.	10⅞x2⅞ in.	
1613	8613	8650	8569	8569½	15.20

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat Front Lock, 2 Handles, Plates 24½x4¼ in.	25.00
8141	X701 Rabt'd " " 2 " " 24½x4¼ in.	27.50

SLIDING DOOR SETS

		10⅞x2⅞ in.	Per set.
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	11.00
8212	" " " " Double " 4 "	8844	20.00
8213	Astragal Front for D'ble " 4 "	8844	21.20

MISCELLANEOUS

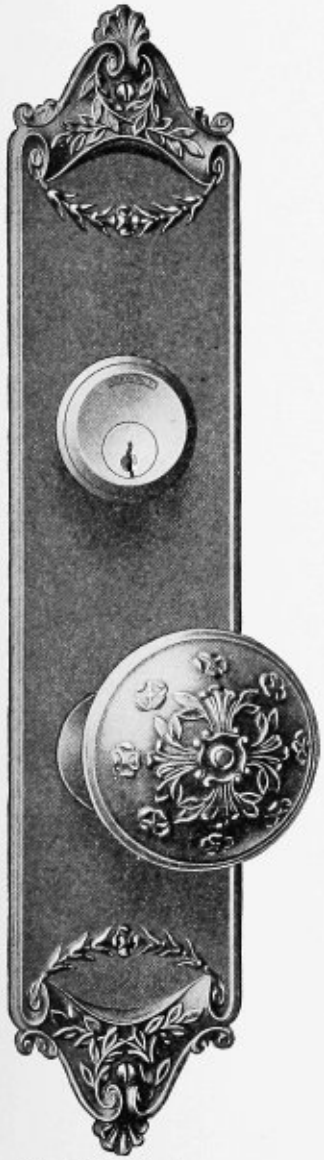
No. **8650**	2¼ inch Knobs	Per pair	$3.60
" **8651**	2½ x 2¼ inch Knobs	" "	4.00
" **8810**	9⅛ x 2⅞ " Electric Push Button	Each	5.40
" **8003**	14 x 3½ " Push Plate	"	5.00
" **813**	4¾ x 1¾ " Flush Sash Lift	"	1.60
" **8210**	6 x 1¾ " Bar Sash Lift	"	2.00
" **8005**	10⅞x2⅞ " Letter Box Plate	"	6.10

For illustrations and descriptions of Locks, see pages specified below:

For Locks No	2410	2411	2420	8282	8283	8421	8414	8530
See page	281	281	278	279	279	273	273	275
For Locks No	8340	8595	8613	700	X701	8212½	8212	8213
See Page	276	277	277	282	282	300	300	300

FAIRFIELD DESIGN—CAST BRONZE METAL

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8612** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O & HO Per set.
903	2410	8612	8475 12x2⅝ in.	8479 7½x2 in.	$19.20

CYLINDER VESTIBULE SET

902½	2411	8612	8475 12x2⅝ in.		16.00

CYLINDER OFFICE DOOR SET

2420	2420	8610	8475 12x2⅝ in.	8479 7½x2 in.	19.20

BIT KEY FRONT DOOR SET

651	8282	8610	8955 10¾x2¼ in.	8881 2¾x1 in.	6.00

BIT KEY VESTIBULE SET

650½	8283	8610	8956 7½x2 in.		5.40

INSIDE DOOR SETS

	3½ in.		7½x2 in.	7½x2 in.	
1421	8421	8610	8931	8931	4.00
1414	8414	8610	8931	8931	4.35
	4¼ in.		9⅜x2¼ in.	9⅜x2¼ in.	
1530	8530	8610	8934	8934	5.25

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		7½x2 in.	7½x2 in.	
1340	8340	8610	8569½	8569	5.35
	3 Bolt.				
1595	8595	8610	8568	8568	6.25

3 BOLT BED ROOM DOOR SET

	4½ in.		7½x2 in.	7½x2 in.	
1613	8613	8610	8569	8569½	10.00

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat Front Lock, 2 Handles, Plates 19¼x3⅛ in.	14.25
8141	X701 Rabt'd " " 2 " " 19½x3⅛ "	16.50

SLIDING DOOR SETS

		7½x2 in.	Per set.
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	5.00
8212	" " " Double " 4 "	8844	8.00
8213	Astragal Front for D'ble " 4 "	8844	9.00

MISCELLANEOUS

No. **8610**	2¼ inch Knobs	Per pair	$2.40
" **8612**	2½x2¼ inch Knobs	" "	3.20
" **8810**	6½x2 inch Electric Push Button	Each	2.65
" **8003**	16x3 " Push Plate	"	4.60
" **813**	4½x1½ inch Flush Sash Lift	"	.90
" **8615**	2⅝x1¼ " Hook " "	"	.35
" **8005**	7½x2 " Letter Box Plate	"	2.65

For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See pages	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

FLANDERS DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes O & HO Per set.
			$10\frac{7}{8}$x$3\frac{3}{8}$ in.	8x$2\frac{3}{4}$ in.	
903	2410	8651	8475	8479	$19.80

CYLINDER VESTIBULE SET

			$10\frac{7}{8}$x$3\frac{3}{8}$ in.		
902½	2411	8651	8475		16.40

CYLINDER OFFICE DOOR SET

			$10\frac{7}{8}$x$3\frac{3}{8}$ in.	8x$2\frac{3}{4}$ in.	
2420	2420	8650	8475	8479	19.80

BIT KEY FRONT DOOR SET

			$10\frac{7}{8}$x$3\frac{3}{8}$ in.	$2\frac{5}{8}$x$1\frac{1}{8}$ in.	
651	8282	8650	8955	8881	9.00

BIT KEY VESTIBULE SET

			8x$2\frac{3}{4}$ in.		
650½	8283	8650	8956		8.00

INSIDE DOOR SETS

	$3\frac{1}{2}$ in.		8x$2\frac{3}{4}$ in.	8x$2\frac{3}{4}$ in.	
1421	8421	8650	8931	8931	5.40
1414	8414	8650	8931	8931	5.75
	$4\frac{1}{4}$ in.				
1530	8530	8650	8934	8934	6.65

COMMUNICATING DOOR SETS

	$3\frac{1}{2}$ in. 2 Bolt.		8x$2\frac{3}{4}$ in.	8x$2\frac{3}{4}$ in.	
1340	8340	8650	8569½	8569	7.50
	3 Bolt.				
1595	8595	8650	8968	8968	8.75

3 BOLT BED ROOM DOOR SET

	$4\frac{1}{2}$ in.		8x$2\frac{3}{4}$ in.	8x$2\frac{3}{4}$ in.	
1613	8613	8650	8569	8569½	10.60

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat Front Locks, 2 Handles, Plates, 17x$3\frac{1}{4}$ in	16.25
8141	X701 Rabbeted Front Locks, 2 Handles, Plates, 17x$3\frac{1}{4}$ in.	18.50

SLIDING DOOR SETS

				8x$2\frac{3}{4}$ in.	Per set.
8212½	Flat	Front for Single Doors, 2 Escutcheons		8844	6.00
8212	"	" " Double " 4 "		8844	10.00
8213	Astragal	" " " " 4 "		8844	11.20

MISCELLANEOUS

No. **8660**	$2\frac{1}{4}$ in. Knobs	Per pair	$3.00
" **8651**	$2\frac{1}{2}$x$2\frac{1}{4}$ in. Knobs	" "	3.60
" **8810**	$6\frac{3}{8}$x$2\frac{3}{8}$ " Electric Push Button	Each	2.65
" **8003**	$10\frac{7}{8}$x$3\frac{3}{8}$ " Push Plate	"	2.40
" **813**	$4\frac{1}{2}$x$1\frac{3}{4}$ " Flush Sash Lift	"	.90
" **8005**	8 x$2\frac{3}{4}$ " Letter Box Plate	"	3.40

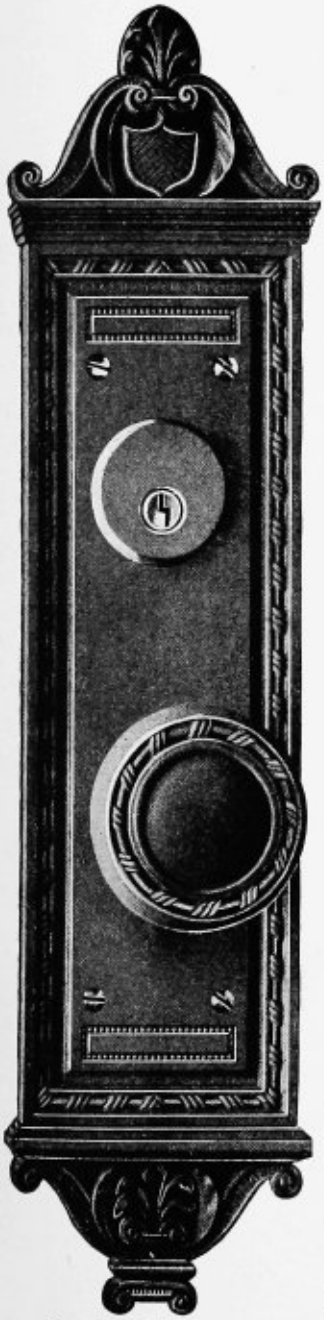
For illustrations and descriptions of Locks, see pages specified below:

For Locks No	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

FONTENOY DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O & H O
			13½ x 3½ in.	9½ x 2⅝ in.	Per set.
903	2410	8651	8475	8479	$25.60

CYLINDER VESTIBULE SET

			13½ x 3½ in.	
902½	2411	8651	8475	20.00

CYLINDER OFFICE DOOR SET

			13½ x 3½ in.	9½ x 2⅝ in.	
2420	2420	8650	8475	8479	25.60

INSIDE DOOR SETS

	3½ in.		9½ x 2⅝ in.	9½ x 2⅝ in.	
1421	8421	8650	8931	8931	12.00
1414	8414	8650	8931	8931	12.35
	4¼ in.				
1530	8530	8650	8934	8934	13.25

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		9½ x 2⅝ in.	9½ x 2⅝ in.	
1340	8340	8650	8569½	8569	13.50
	3 Bolt.				
1595	8595	8650	8569½	8569½	15.35

3 BOLT BED ROOM DOOR SET

	4½ in.		9½ x 2⅝ in.	9½ x 2⅝ in.	
1613	8613	8650	8569	8569½	17.20

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat Front Lock, 2 Handles, Plates 25 x 4 in.	25.00
8141	X701 Rabbeted Front Lock, 2 Handles, Plates 25 x 4 in.	27.25

SLIDING DOOR SETS

		9½ x 2⅝ in.	Per set.
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	$11.00
8212	" " " Double " 4 "	8844	20.00
8213	Astragal Front for Double Doors, 4 Escutcheons	8844	21.20

MISCELLANEOUS

No. **8650**	2¼ inch Knobs	Per pair	$3.60
" **8651**	2½ x 2¼ inch Knobs	" "	4.00
" **8810**	5⅛ x 1¾ " Electric Push Button	Each	5.40
" **8003**	13½ x 3½ " Push Plate	"	5.00
" **813**	5⅛ x 1¾ " Flush Sash Lift	"	1.60

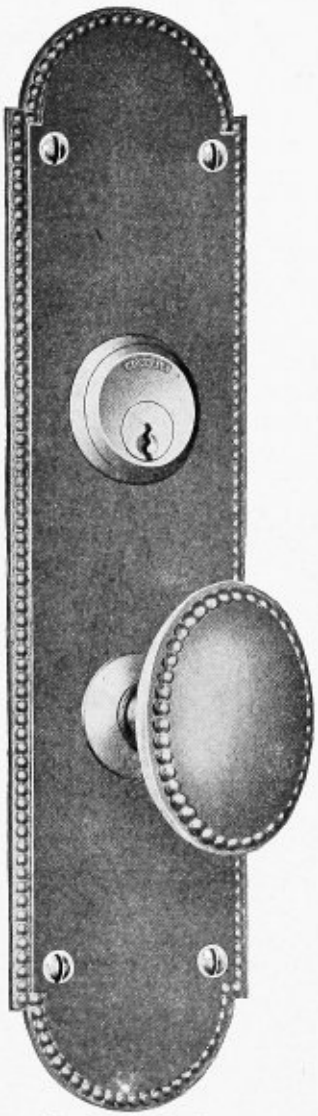
For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8421	8414	8530	8340
See Page	281	281	278	273	273	275	276
For Locks No.	8595	8613	700	X701	8212½	8212	8213
See Page	277	277	282	282	300	300	300

MILAN DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8634** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O & HO Per set.
903	2410	8634	8475	8479	$21.00

CYLINDER VESTIBULE SET

			11½x2⅞ in.		
902½	2411	8634	8475		17.00

CYLINDER OFFICE DOOR SET

			11½x2⅞ in.	7¼x2¼ in.	
2420	2420	8632	8475	8479	21.00

BIT KEY FRONT DOOR SET

			11½x2⅞ in.	2¼x1 in.	
651	8282	8632	8955	8881	10.00

BIT KEY VESTIBULE SET

			7¼x2¼ in.		
650½	8283	8632	8956		9.20

INSIDE DOOR SETS

	3½ in.		7¼x2¼ in.	7¼x2¼ in.	
1421	8421	8632	8931	8931	6.40
1414	8414	8632	8931	8931	6.75
	4¼ in.				
1530	8530	8632	8934	8934	7.65

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		7¼x2¼ in.	7¼x2¼ in.	
1340	8340	8632	8569½	8569	8.50
	3 Bolt.				
1595	8595	8632	8569	8569	9.75

3 BOLT BED ROOM DOOR SET

	4½ in.		7¼x2¼ in.	7¼x2¼ in.	
1613	8613	8632	8569	8569½	11.60

CYLINDER STORE DOOR HANDLES AND LOCKS

				Per set. 1 Finish	O Finish	HO Finish
8140	700 Flat Front Lock, 2 Handles		17¼x3 in.	$16.00	16.75	17.00
8141	X701 Rabtd. " " 2 "		17¼x3 "	18.25	19.00	19.25

SLIDING DOOR SETS

								Per set. Finishes 1, O & HO
							3¾x2⅞ in.	
8212½	Flat Front for	Single	Doors,	2	Escutcheons		8844	$7.40
8212	" " "	Double	"	4	"		8844	12.40
8213	Astragal " "	"	"	4	"		8844	13.60

MISCELLANEOUS

				Finishes 1, O & HO
No. **8632**	2¼ inch Knobs		Per Pair	$2.80
" **8634**	2½ x 2¼ inch Knobs		" "	3.40
" **8810**	5¼ x 2¼ "	Electric Push Button	Each	3.25
" **8003**	13½ x 2⅞ "	Push Plate	"	4.00
" **813**	4 x 1¾ "	Flush Sash Lift	"	.90
" **8019**	8 x 2¼ "	Letter Box Plate	"	3.20

For illustrations and descriptions of Locks, see pages specified below:

For Locks No	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

PUTNAM DESIGN—CAST BRONZE METAL

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O&HO Per set.
903	2410	8651	8475 10x3⅜ in.	8479 8⅝x3 in.	$21.20

CYLINDER VESTIBULE SET

902½	2411	8651	8475 10x3⅜ in.		17.00

CYLINDER OFFICE DOOR SET

2420	2420	8650	8475 10x3⅜ in.	8479 8⅝x3 in.	21.20

BIT KEY FRONT DOOR SET

651	8282	8650	8955 10x3⅜ in.	8881 2¾x1⅜ in.	10.00

BIT KEY VESTIBULE SET

650½	8283	8650	8956 8⅝x3 in.		9.20

INSIDE DOOR SETS

1421	8421 3½ in.	8650	8931 8⅝x3 in.	8931 8⅝x3 in.	6.00
1414	8414	8650	8931	8931	6.35
1530	8530 4¼ in.	8650	8934	8934	7.25

COMMUNICATING DOOR SETS

1340	8340 3½ in. 2 Bolt.	8650	8569½ 8⅝x3 in.	8569 8⅝x3 in.	8.00
1595	8595 3 Bolt.	8650	8569	8569	9.35

3 BOLT BED ROOM DOOR SET

1613	8613 4½ in.	8650	8569 8⅝x3 in.	8569½ 8⅝x3 in.	11.20

CYLINDER STORE DOOR HANDLES AND LOCKS

		Plates	Per set. 1 Finish	O Finish	H O Finish
8140	700 Flat Front Lock, 2 Hdles,	17¾x3½ in.	15.00	15.75	16.00
8141	X701 Rabtd. " " 2 "	17¾x3½ "	17.25	18.00	18.25

SLIDING DOOR SETS

		8¾x3 in.	Per set. Finishes 1, O&HO
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	$7.40
8212	" " " Double " 4 "	8844	12.40
8213	Astragal " " " " 4 "	8844	13.60

MISCELLANEOUS

			1 Finish	O Finish	H O Finish
No. **8650**	2¼ inch Knobs	Per dozen	$17.00	18.80	19.20
" **8651**	2½ x 2¼ inch Knobs	" "	22.40	24.20	24.60
" **8810**	6 x 3¼ inch Electric Push Button	Each	3.25	3.25	3.25
" **8003**	10 x 3⅜ inch Push Plate	"	4.00	4.00	4.00
" **813**	4⅜ x 1¾ inch Flush Sash Lift	"	.90	.90	.90
" **8104**	7⅜ x 2⅛ inch Bar Sash Lift	"	2.00	2.00	2.00
" **8005**	8 x 3 inch Letter Box Plate	"	3.00	3.00	3.00

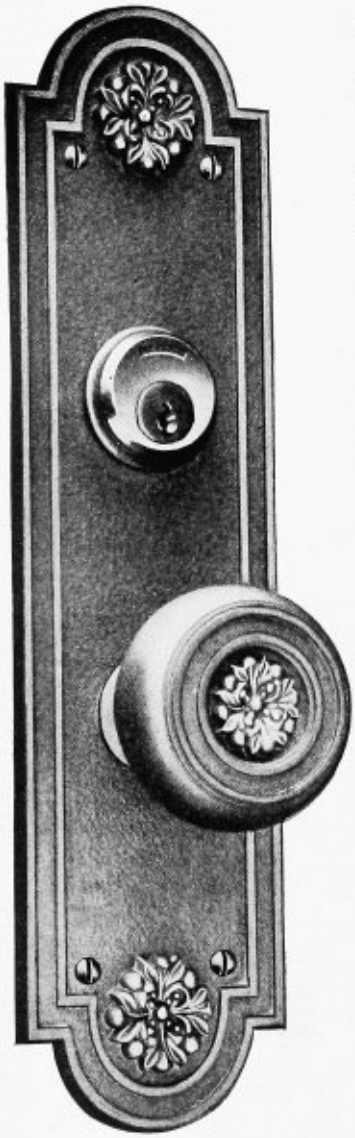
For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

ROUEN DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8651** Knob.

" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O&HO Per set.
			1 1/8 x 3 in.	7/8 x 2 1/2 in.	
903	2410	8651	8475	8479	$19.80

CYLINDER VESTIBULE SET

			1 1/8 x 3 in.	
902½	2411	8651	8475	16.40

CYLINDER OFFICE DOOR SET

			1 1/8 x 3 in.	7/8 x 2 1/2 in.	
2420	2420	8650	8475	8479	19.80

BIT KEY FRONT DOOR SET

			1 1/8 x 3 in.	3/4 x 1 3/16 in.	
651	8282	8650	8955	8881	9.00

BIT KEY VESTIBULE SET

			1 1/8 x 3 in.	
650½	8283	8650	8966	8.00

INSIDE DOOR SETS

	3 1/2 in.		7/8 x 2 1/2 in.	7/8 x 2 1/2 in.	
1421	8421	8650	8931	8931	5.00
1414	8414	8650	8931	8931	5.35
	4 1/4 in.				
1530	8530	8650	8934	8934	6.25

COMMUNICATING DOOR SETS

	3 1/2 in.		7/8 x 2 1/2 in.	7/8 x 2 1/2 in.	
	2 Bolt.				
1340	8340	8650	8569½	8569	7.00
	3 Bolt.				
1595	8595	8650	8569	8569	8.35

3 BOLT BED ROOM DOOR SET

	4 1/2 in.		7/8 x 2 1/2 in.	7/8 x 2 1/2 in.	
1613	8613	8650	8569	8569½	11.20

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat Front Lock, 2 Handles, Plates 18x3¼ in	17.00
8141	X701 Rabbeted Front Lock, 2 Handles, Plates 18x3¼ in.	19.25

SLIDING DOOR SETS

		7¼x2½ in.	Per set.
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	6.00
8212	" " " Double " 4 "	8844	10.00
8213	Astragal " " " " 4 "	8844	11.20

MISCELLANEOUS

No. **8650**	2¼ in. Knobs	Per pair	$3.00
" **8651**	2½x2¼ in. Knobs	" "	3.60
" **8810**	4 1/8 x 1½ " Electric Push Button	Each	2.65
" **8003**	11/8 x 3 " Push Plate	"	3.40
" **813**	4 1/8 x 1½ " Flush Sash Lift	"	.90
" **8005**	7/8 x 2½ " Letter Box Plate	"	2.65

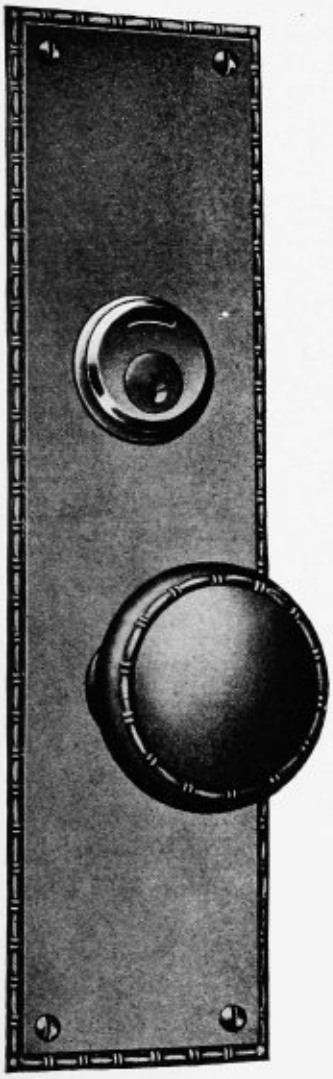
For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

TINOS DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside 11x3 in.	Escutcheons Inside $6\frac{3}{8}$x$2\frac{1}{2}$ in.	Finishes 1,O&HO Per set.
903	2410	8651	8475	8479	$20.60

CYLINDER VESTIBULE SET

			11x3 in.	
902½	2411	8651	8475	16.80

CYLINDER OFFICE DOOR SET

			11x3 in.	$6\frac{3}{8}$x$2\frac{1}{2}$ in.	
2420	2420	8651	8475	8479	20.60

INSIDE DOOR SETS

	$3\frac{1}{2}$ in.		$6\frac{3}{8}$x$2\frac{1}{2}$ in.	$6\frac{3}{8}$x$2\frac{1}{2}$ in.	
1421	8421	8650	8931	8931	5.60
1414	8414	8650	8931	8931	5.95
	$4\frac{1}{4}$ in.				
1530	8530	8650	8934	8934	6.85

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		$6\frac{3}{8}$x$2\frac{1}{2}$ in.	$6\frac{3}{8}$x$2\frac{1}{2}$ in.	
1340	8340	8650	8569½	8569	7.60
	3 Bolt.				
1595	8595	8650	8968	8968	9.00

3 BOLT BED ROOM DOOR SET

	$4\frac{1}{2}$ in.		$6\frac{3}{8}$x$2\frac{1}{2}$ in.	$6\frac{3}{8}$x$2\frac{1}{2}$ in.	
1613	8613	8650	8569	8569½	10.80

CYLINDER STORE DOOR HANDLES AND LOCKS

			Plates	Per set. 1 Finish	O Finish	HO Finish
8140	700 Flat	Front Lock, 2 H'dl's.	$13\frac{1}{2}$x$3\frac{3}{4}$ in.	$17.50	19.75	20.00
8141	X701 Rab'd	" " 2 "	$13\frac{1}{2}$x$3\frac{3}{4}$ "	19.75	22.00	22.25

SLIDING DOOR SETS

			$6\frac{3}{8}$x$2\frac{1}{2}$ in.	Per set.
8212½	Flat	Front for Single Doors, 2 Escutcheons	8844	$7.00
8212	"	" " Double " 4 "	8844	12.00
8213	Astragal	" " " " 4 "	8844	13.20

MISCELLANEOUS

No. **8650**	$2\frac{1}{4}$ inch Knobs	Per pair	$3.60
" **8651**	$2\frac{1}{2}$ x $2\frac{1}{4}$ inch Knobs	" "	4.00
" **8810**	$3\frac{1}{2}$ x $1\frac{1}{4}$ " Electric Push Button	Each	3.40
" **8003**	11 x 3 " Push Plate	"	3.60
" **813**	$3\frac{1}{2}$ x $1\frac{1}{4}$ " Flush Sash Lift	"	.80
" **8005**	8 x $2\frac{1}{2}$ " Letter Box Plate	"	3.80

For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8421	8414	8530	8340
See page	281	281	278	273	273	275	276
For Locks No.	**8595**	**8613**	**700**	**X701**	**8212½**	**8212**	**8213**
See page	**277**	**277**	**282**	**282**	**300**	**300**	**300**



No. **8651** Knob.
" **8475** Escutcheon.

WESTMINSTER DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside 15x3¼ in.	Escutcheons Inside 11¼x2¾ in.	Finishes O & H O Per set.
903	2410	8651	8475	8479	$25.20

CYLINDER VESTIBULE SET

			15x3¼ in.		
902½	2411	8651	8475		20.00

CYLINDER OFFICE DOOR SET

			15x3¼ in.	11¼x2¾	
2420	2420	8650	8475	8479	25.20

INSIDE DOOR SETS

	3½ in.		11¼x2¾ in.	11¼x2¾ in.	
1421	8421	8650	8931	8931	10.00
1414	8414	8650	8931	8931	10.35
	4¼ in.				
1530	8530	8650	8934	8934	11.25

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		11¼x2¾ in.	11¼x2¾ in.	
1340	8340	8650	8569½	8569	11.75
	3 Bolt.				
1595	8595	8650	8968	8968	13.35

3 BOLT BED ROOM DOOR SET

	4½ in.		11¼x2¾ in.	11¼x2¾ in.	
1613	8613	8650	8569	8569½	15.20

SLIDING DOOR SETS

		11¼x2¾ in.	Per set.
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	11.00
8212	" " " Double " 4 "	8844	20.00
8213	Astragal " " " " 4 "	8844	21.20

MISCELLANEOUS

No. **8650**	2¼ inch Knobs	Per pair	$3.60
" **8651**	2½ x 2¼ inch Knobs	" "	4.00
" **8810**	4¾ x 1¾ " Electric Push Button	Each	5.40
" **8003**	15 x 3¼ " Push Plate	"	5.00
" **813**	4¾ x 1¾ " Flush Sash Lift	"	1.60

For illustrations and descriptions of Locks, see pages specified below:

For Locks No	2410	2411	2420	8421	8414	8530
See page	281	281	278	273	273	275
For Locks No	8340	8595	8613	8212½	8212	8213
See page	276	277	277	300	300	300

NANTES DESIGN—WROUGHT BRONZE

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8632** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O&HO Per set.
703	2410	8632	11x3 in. 8475	8x2⅜ in. 8479	$18.00

CYLINDER VESTIBULE SET

703½	2411	8632	11x3 in. 8475		16.00

CYLINDER OFFICE DOOR SET

2420	2420	8632	11x3 in. 8475	8x2⅜ in. 8479	18.00

BIT KEY FRONT DOOR SET

651	8282	8632	11x3 in. 8955	2⅝x1¼ in. 8881	8.00

BIT KEY VESTIBULE SET

650½	8283	8632	8x2⅜ in. 8956		7.40

INSIDE DOOR SETS

					Per doz. sets.
	3½ in.		8x2⅜ in.	8x2⅜ in.	
1421	8421	8632	8931	8931	48.00
1414	8414	8632	8931	8931	52.00
	4¼ in.				
1530	8530	8632	8934	8934	63.20

COMMUNICATING DOOR SETS

					Per set.
	3½ in. 2 Bolt.		8x2⅜ in.	8x2⅜ in.	
1340	8340	8632	8569½	8569	5.00
	3 Bolt.				
1595	8595	8632	8568	8568	5.70

3 BOLT BED ROOM DOOR SET

	4½ in.		8x2⅜ in.	8x2⅜ in.	
1613	8613	8632	8569	8569½	8.25

CYLINDER STORE DOOR HANDLES AND LOCKS

		Plates	1 Finish	Per set. O Finish	H O Finish
8140	700 Flat Front Lock, 2 Handles,	16x3½ in.	$18.75	19.50	19.75
8141	X701 Rab't'd " " 2 "	16x3½ "	21.00	21.75	22.00

SLIDING DOOR SETS

					Finishes 1, O&HO
				8x2⅜ in.	
8212½	Flat Front for Single Doors,	2	Escutcheons	8844	$4.40
8212	" " " Double "	4	"	8844	7.00
8213	Astragal " " " "	4	"	8844	8.00

MISCELLANEOUS

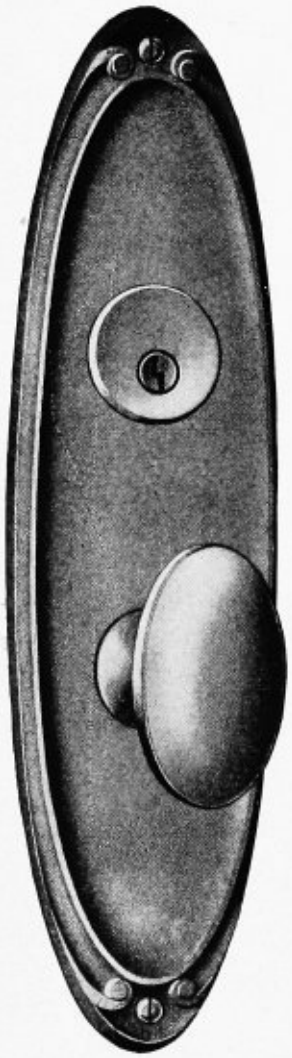
			Finishes 1, O&HO
No. **8632**	2¼ inch Knobs	Per dozen pair	$20.70
" **8810**	4½ x 1¾ inch Electric Push Button	Per dozen	14.40
" **8003**	11 x 3 inch Push Plate	" "	23.00
" **813**	4½ x 1¾ inch Flush Sash Lift	" "	3.20
" **8005**	7¾ x 2⅜ inch Letter Box Plate	" "	48.00

For illustrations and descriptions of Locks, see pages specified below :

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

QUINCY DESIGN—WROUGHT BRONZE

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8632** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O&HO Per set.
			11x3 in.	8x2⅜ in.	
703	2410	8632	8475	8479	$18.00

CYLINDER VESTIBULE SET

			11x3 in.		
703½	2411	8632	8475		16.00

CYLINDER OFFICE DOOR SET

			11x3 in.	8x2⅜ in.	
2420	2420	8632	8475	8479	18.00

BIT KEY FRONT DOOR SET

			11x3 in.	2⅝x1¼ in.	
651	8282	8632	8955	8881	8.00

BIT KEY VESTIBULE SET

			8x2⅜ in.		
650½	8283	8632	8956		7.40

INSIDE DOOR SETS

					Per doz. sets.
	3½ in.		8x2⅜ in.	8x2⅜ in.	
1421	8421	8632	8931	8931	48.00
1414	8414	8632	8931	8931	52.00
	4¼ in.				
1530	8530	8632	8934	8934	63.20

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		8x2⅜ in.	8x2⅜ in.	
1340	8340	8632	8569½	8569	5.00
	3 Bolt.				
1595	8595	8632	8568	8568	5.70

3 BOLT BED ROOM DOOR SET

	4½ in.		8x2⅜ in.	8x2⅜ in.	
1613	8613	8632	8569	8569½	8.25

CYLINDER STORE DOOR HANDLES AND LOCKS

		Plates	Per set. 1 Finish	O Finish	HO Finish
8140	700 Flat Front Lock, 2 Handles,	16x3½ in.	$18.75	19.50	19.75
8141	X701 Rab't'd " " 2 "	16x3½ "	21.00	21.75	22.00

SLIDING DOOR SETS

					Finishes 1, O&HO Per set.
				8x2⅜ in.	
8212½	Flat Front for Single Doors, 2 Escutcheons			8844	$4.40
8212	" " " Double " 4 "			8844	7.00
8213	Astragal " " " " 4 "			8844	8.00

MISCELLANEOUS

			Finishes 1, O&HO
No. **8632**	2¼ in. Knobs	Per dozen pair	$20.70
" **8810**	4½x1¾ in. Electric Push Button	Per dozen	14.40
" **8003**	11 x3 " Push Plate	" "	23.00
" **813**	4½x1¾ " Flush Sash Lift	" "	3.20
" **8005**	7¾x2⅜ " Letter Box Plate	" "	48.00

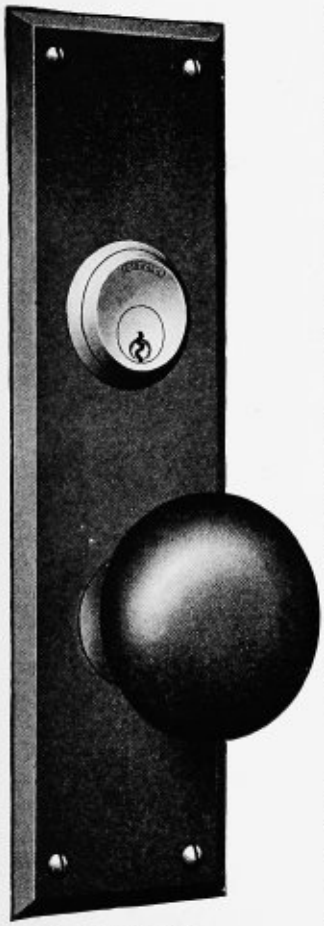
For illustrations and descriptions of Locks, see pages specified below:

For Locks No	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

AMERICA DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8494** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	1 Finish Per set.	O & H O Finishes Per set.
903	2410	8651	8494	8479	$17.60	18.00

CYLINDER VESTIBULE SET

			9½ x 2⅞ in.			
902½	2411	8651	8494		14.60	15.00

CYLINDER OFFICE DOOR SET

			9½ x 2⅞ in.	6¾ x 2⅛ in.		
2420	2420	8650	8494	8479	17.00	17.40

BIT KEY FRONT DOOR SET

			8 x 2⅛ in.	1⅞ x 1⅜ in.		
650	8282	8650	8955	8881	6.00	6.40

BIT KEY VESTIBULE SET

			6¾ x 2⅛ in.			
650½	8283	8650	8956		5.40	5.80

INSIDE DOOR SETS

	3½ in.		6¾ x 2⅛ in.	6¾ x 2⅛ in.		
1421	8421	8650	8931	8931	4.25	4.65
1414	8414	8650	8931	8931	4.60	5.00
	4¼ in.					
1530	8530	8650	8934	8934	5.50	5.90

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		6¾ x 2⅛ in.	6¾ x 2⅛ in.		
1340	8340	8650	8569½	8569	6.00	6.40
	3 Bolt.					
1595	8595	8650	8968	8968	7.60	8.00

3 BOLT BED ROOM DOOR SET

	4½ in.		6¾ x 2⅛ in.	6¾ x 2⅛ in.		
1613	8613	8650	8569	8569½	9.45	9.85

CYLINDER STORE DOOR HANDLES AND LOCKS

		1 Finish Per set.	O Finish Per set.	H O Finish Per set.
8140	700 Flat Front Lock, 2 Handles, Plates 14¼ x 2½ in	$12.50	13.20	13.50
8141	X701 Rabbeted Front Lock, 2 Handles, Plates 14¼ x 2½ in	15.00	15.70	16.00

SLIDING DOOR SETS

			1 Finish	O & H O Finishes
8212½	Flat Front for Single Doors, 2 Escutcheons	5¾ x 2⅜ in. 8844⅛	$5.60	6.20
8212	Flat Front for Double Doors, 4 Escutcheons	8844⅛	9.60	10.60
8213	Astragal Front for Double Doors, 4 Escutcheons	8844⅛	10.80	12.00

MISCELLANEOUS

				1 Finish	O Finish	H O Finish
No. **8650**	2¼ inch Knobs		Per dozen pair	$17.00	18.80	19.20
" **8651**	2½ x 2¼ inch Knobs		" " "	22.40	24.20	24.60
" **8810**	5 x 2⅛ "	Electric Push Button	Each	2.00	2.20	2.20
" **8004⅛**	12 x 3 "	Push Plate	Per dozen	22.70	24.50	24.85
" **813**	3⅛ x 1¾ "	Flush Sash Lift	" "	4.20	4.50	4.70
" **8615**	1⅞ x 1¼ "	Hook " "	" "	3.25	3.50	3.60
" **8005½**	7⅛ x 2⅜ "	Letter Box Plate	" "	15.00	16.80	17.40

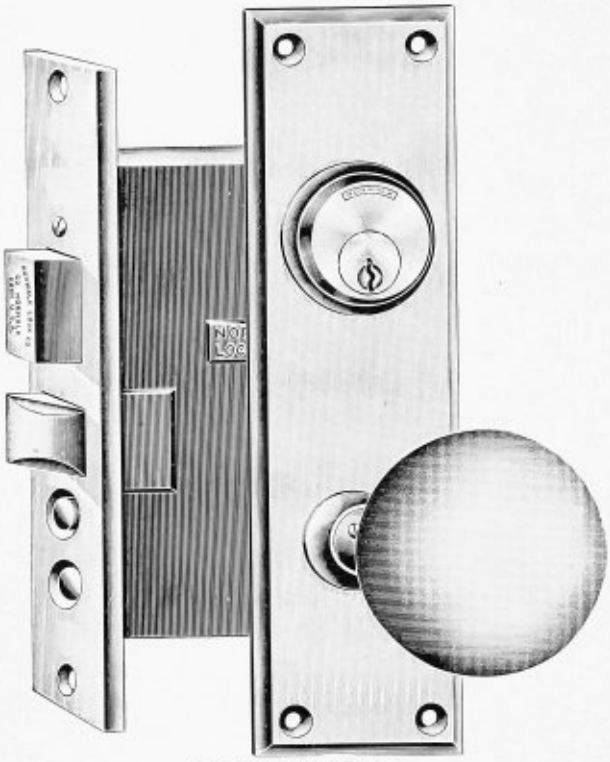
For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See Page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

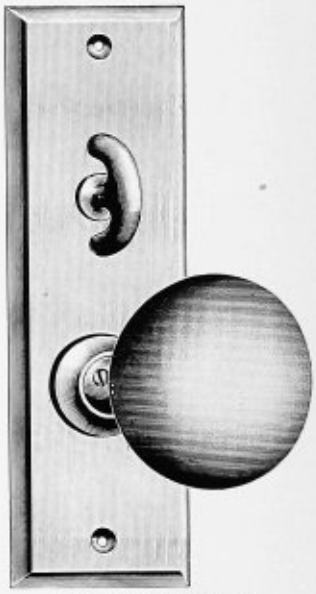
CYLINDER SETS—FOR FRONT AND VESTIBULE DOORS

SQUARE DESIGN—WROUGHT BRONZE METAL

Order by Set Number, and state Finish required.



For Outside of Doors.



For Inside of Doors.

Set No. **706.**

5 INCH FRONT DOOR LOCKS

Both Bolts are operated from the outside by the Key

The Dead Bolt is operated from the inside by Thumb Knob

The Latch Bolt is operated from both sides by the Knobs

The Outside Knob is set by the Stop in the face of the Lock

THICKNESS of Door should be specified

5 INCH VESTIBULE LATCHES

Operated from the outside by the Key

Operated from both sides by the Knobs

The Outside Knob is set by the Stop in the face of the Latch

THICKNESS of Door should be specified

SET FOR FRONT DOORS

One Reversible Cylinder Front Door Lock 5 x 3¾ inch
Three German Silver Keys.

Set No.	Cast Bronze Front, Easy Spring	One pair Knobs Swivel Spindle Wr'g't Bronze	Rose and Escutcheon Combined For Outside of Door Wr'g't Bronze	Rose and Escutcheon Combined For Inside of Door Wr'g't Bronze	Bronze Metal 1 Finish Per set.	Bronze Metal O Finish Per set.
706	2410	8536, 2¼ inch	4492, 8x2¼ inch	4479, 6x1⅞ inch	$12.50	12.75

SET FOR VESTIBULE DOORS

One Reversible Latch, 5x3¾ inch
Three German Silver Keys.

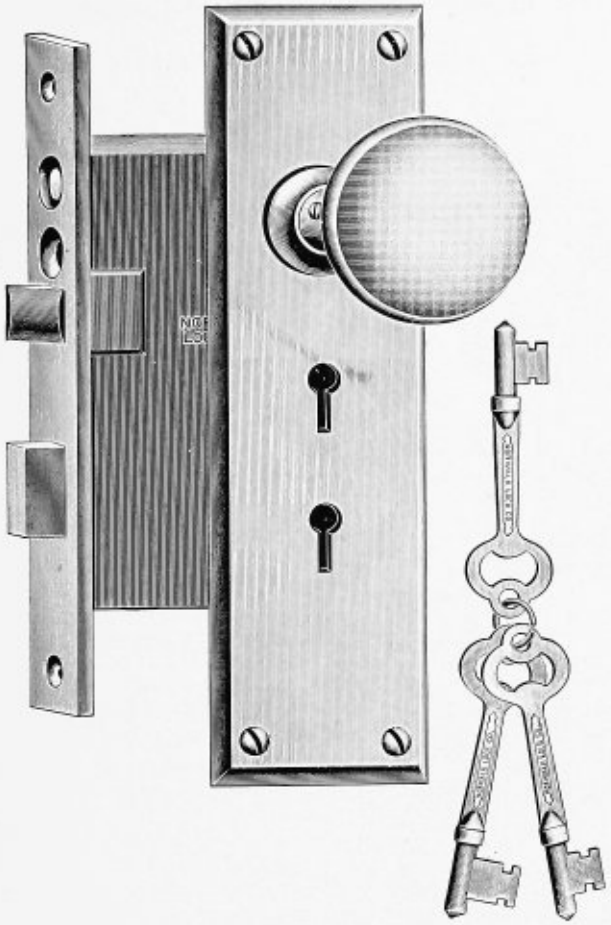
	Cast Bronze Front, Easy Spring	Wr'g't Bronze	Wr'g't Bronze		
706½	2411	8536, 2¼ inch	4492, 8x2¼ inch	9.75	10.10

One set in a Box.

LOCK SETS—FOR FRONT AND VESTIBULE DOORS

SQUARE DESIGN—WROUGHT BRONZE METAL

Order by Set Number, and state Finish required.



Set No. **605.**

SET FOR FRONT DOORS

Set No.	One Reversible Front Door Lock, 4¾ x 3⅝ inches One N. P. Steel Key for Lock Bolt. Two for Night Latch. Cast Front, Easy Spring	One Pair of Knobs With One Rose Swivel Spindle Wrought Bronze, Wrought Rose	For Outside of Door One Rose and Escut. Combined Wrought Bronze	For Inside of Door One Plate Escutcheon Wrought Bronze	Per set. 1 Finish	Per set. O Finish
605	8282, Br'ze Front and Bolts	8610¼, 2¼ in	4955, 8x2¼ in	8846⅛, 1⅝x1⅛ in.	$3.70	4.00

SET FOR VESTIBULE DOORS

	One Reversible Latch, 3½x3⅝ in. Two Nickel Plated Steel Keys. Cast Front, Easy Spring	Wrought Bronze, Wrought Rose	Wrought Bronze		
605½	8283, Br'ze Front and Bolts	8610¼, 2¼ in	4956, 6x1⅞ in	3.00	3.30

One set in a Box.

For Inside Sets and Sliding Door Sets to match, see page 300.

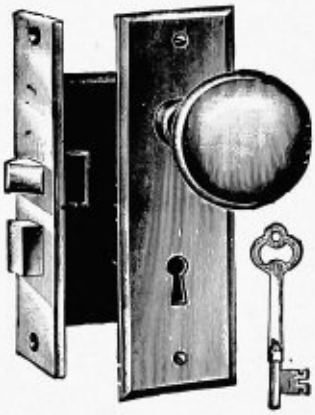
LOCK SETS FOR INSIDE DOORS

SQUARE DESIGN, WROUGHT BRONZE METAL

LOCK SETS FOR SLIDING DOORS

SQUARE DESIGN, WROUGHT BRONZE METAL

Order by Set Number, and state Finish required.





LOCK SETS—FOR INSIDE DOORS

Set No.	One Reversible Lock 3½ x 3¼ inch Nickel Plated Steel Key. Cast Front	One Pair 2¼ inch Knobs No Roses Wrought	Two Rose and Escutcheons 6 x 1⅞ inch Wrought	Per dozen sets.
216	8421, Bronze Front and Bolts	8610¼, Bronze	8921½, Bronze	$22.90
216 x O Finish	8421 x O, " " " "	8610¼ x O, "	8921½ x O, "	26.00
218	8414, " " " "	8610¼, "	8921½, "	25.60
218 x O Finish	8414 x O, " " " "	8610¼ x O, "	8921½ x O, "	28.80

One set in a Box.

LOCK SETS—FOR SLIDING DOORS

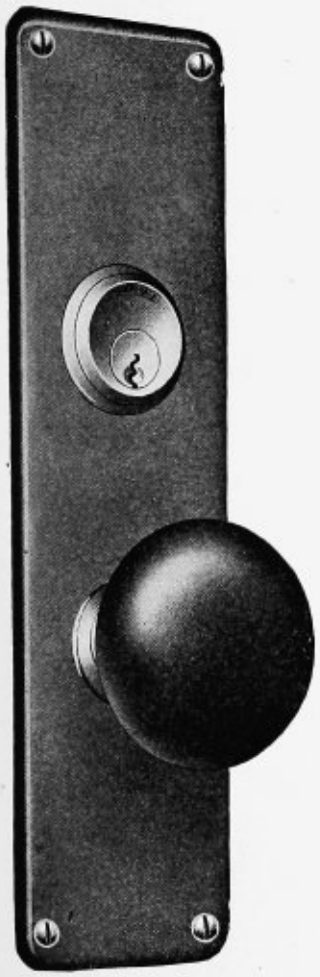
Set No.	One Sliding Door Lock 5¼ x 3¼ inch Bronze Key.	Cup Escutcheons 4½ x 2⅛ inch 2 for Single Doors. 4 " Double "	Per set.
	Single Doors, Flat Front	**Wrought**	
8212½	Bronze Front, Bolt and Pull	4844, Bronze	$2.15
8212½ x O Finish	" " " " "	4844 x O, "	2.25
	Double Doors, Flat Front	**Wrought**	
8212	Bronze Front, Bolt and Pull	4844, Bronze	3.30
8212 x O Finish	" " " " "	4844 x O, "	3.80
	Double Doors, Astragal Front	**Wrought**	
8213	Bronze Front, Bolt and Pull	4844, Bronze	4.10
8213 x O Finish	" " " " "	4844 x O, "	4.60

One set in a Box. In ordering, give number of Lock, Escutcheon and Finish. Thus: 8212½ x 4844.

COLUMBUS DESIGN—CAST BRONZE METAL

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8651** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside 10x2¾ in.	Escutcheons Inside 6¼x2 in.	1 Finish Per set.	O & H O Finishes
903	2410	8651	8475	8479	$17.60	18.00

CYLINDER VESTIBULE SET

			10x2¾ in.			
902½	2411	8651	8475		14.60	15.00

CYLINDER OFFICE DOOR SET

			10x2¾ in.	6¼x2 in.		
2420	2420	8650	8475	8479	17.00	17.40

BIT KEY FRONT DOOR SET

			7¾x2½ in.	2x1 in.		
650	8282	8650	8955	8880¾	6.00	6.40

BIT KEY VESTIBULE SET

			6¼x2 in.			
650½	8283	8650	8956		5.40	5.80

INSIDE DOOR SETS

	3½ in.		6¼x2 in.	6¼x2 in.		
1421	8421	8650	8931	8931	4.25	4.65
1414	8414	8650	8931	8931	4.60	5.00
	4¼ in.		7¼x2⅜ in.	7¼x2⅜ in.		
1530	8530	8650	8934	8934	5.50	5.90

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		6⅝x2¼ in.	6⅝x2¼ in.		
1340	8340	8650	8569½	8569	6.00	6.40
	3 Bolt.					
1595	8595	8650	8569	8569	7.60	8.00

3 BOLT BED ROOM DOOR SET

	4½ in.		6⅝x2¼ in.	6⅝x2¼ in.		
1613	8613	8650	8569	8569½	9.45	9.85

CYLINDER STORE DOOR HANDLES AND LOCKS

		Plates	1 Finish Per set.	O Finish Per set.	H O Finish Per set.
8140	700 Flat Front Lock, 2 Hdles,	14¾x2¾ in.	$12.50	13.20	13.50
8141	X701 Rabtd. " " 2 "	14¾x2¾ "	15.00	15.70	16.00

SLIDING DOOR SETS

						1 Finish Per set.	O & H O Finishes Per set.
8212½	Flat	Front for Single Doors,	2	Escutcheons	5x2⅛ in. 8844	$5.60	6.20
8212	"	" " Double "	4	"	8844	9.60	10.60
8213	Astragal	" " " "	4	"	8844	10.80	12.00

MISCELLANEOUS

				1 Finish	O Finish	H O Finish
No. **8650**	2¼ inch Knobs		Per dozen pair	$17.00	18.80	19.20
" **8651**	2½ x 2¼ in. Knobs		" " "	22.40	24.20	24.60
" **8810**	5 x 2⅛	"	Electric Push Button	Each	2.00	2.20	2.20
" **8004¾**	10 x 2¾	"	Push Plate	Per dozen	17.35	19.15	19.50
" **811⅜**	3¼ x 1⅝	"	Flush Sash Lift, " "		4.20	4.50	4.70
" **8005**	7⅛ x 2⅜	"	Letter Box Plate	Each	1.85	2.10	2.10

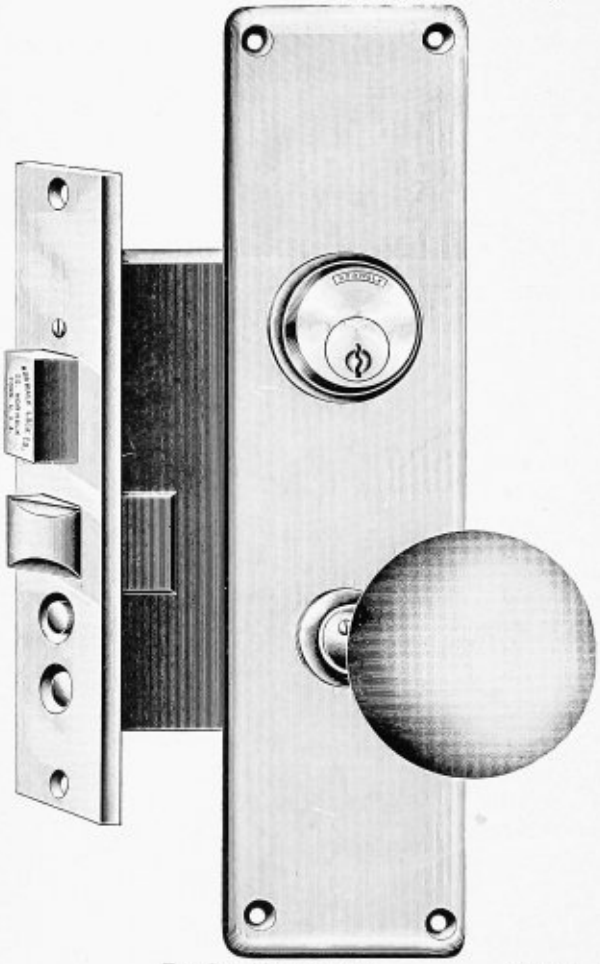
For illustrations and descriptions of Locks, see pages specified below:

For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

CYLINDER SETS—FOR FRONT AND VESTIBULE DOORS

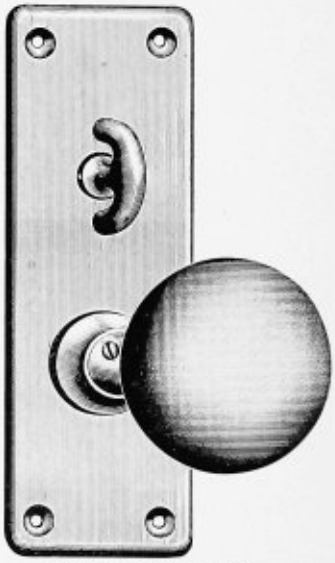
ROUND CORNER DESIGN—WROUGHT BRONZE METAL

Order by Set Number, and state Finish required.



For Outside of Doors.

Set No. **705.**



For Inside of Doors.

5 INCH FRONT DOOR LOCKS

Both Bolts are operated from the outside by the Key
The Dead Bolt is operated from the inside by Thumb Knob
The Latch Bolt is operated from both sides by the Knobs
The Outside Knob is set by the Stop in the face of the Lock
THICKNESS of Door should be specified

5 INCH VESTIBULE LATCHES

Operated from the outside by the Key
Operated from both sides by the Knobs
The Outside Knob is set by the Stop in the face of the Latch
THICKNESS of Door should be specified

One Reversible Cylinder Front Door Lock 5x3¾ inch
Three German Silver Keys.

SET FOR FRONT DOORS

Set No.	Cast Bronze Front, Easy Spring	One Pair Knobs Swivel Spindle Wrought Bronze	Rose and Escutcheon Combined For Outside of Door Wrought Bronze	Rose and Escutcheon Combined For Inside of Door Wrought Bronze	Bronze Metal 1 Finish Per set.	Bronze Metal 0 Finish Per set.
705	2410	8536, 2¼ in.	4492¾, 8x2¼ in.	4479¾, 5¾x1⅞ in.	$12.50	12.75

One Reversible Latch, 5 x 3¾ inch
Three German Silver Keys.

SET FOR VESTIBULE DOORS

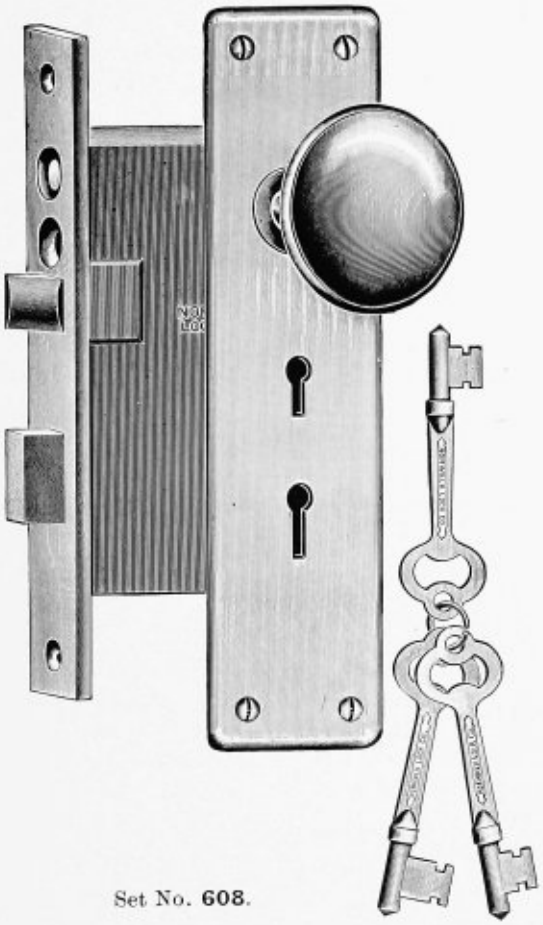
705½	2411	8536, 2¼ in.	4492¾, 8x2¼ in.		9.75	10.10

One set in a Box.

LOCK SETS—FOR FRONT AND VESTIBULE DOORS

ROUND CORNER DESIGN—WROUGHT BRONZE METAL

Order by Set Number, and state Finish required.



Set No. **608**.

Set No.	One Reversible Front Door Lock 4¾ x 3⅝ Inches. One N.P. Steel Key for Lock Bolt. Two for Night Latch. Cast Front, Easy Spring	One Pair of Knobs with One Rose Swivel Spindle Wrought Bronze Wrought Rose	For Outside of Door One Rose and Escut. Combined Wrought Bronze	For Inside of Door One Plate Escutcheon Wrought Bronze	1 Finish Per set.	O Finish Per set.
SET FOR FRONT DOORS						
608	8282, Bronze Front and Bolts	8610¼, 2¼ in.	4955¾, 8x2¼ in.	4881¾, 2x1 in.	$3.70	4.00
SET FOR VESTIBULE DOORS						
	One Reversible Latch, 3½x3⅝ In. Two N. P. Steel Keys. Cast Front, Easy Spring	Wrought Bronze Wrought Rose	Wrought Bronze			
608½	8283, Bronze Front and Bolts	8610¼, 2¼ in.	4956¾, 5¾x1⅞ in.		3.00	3.30

One set in a Box.

For Inside Sets and Sliding Door Sets to match, see pages 304 and 305.

LOCK SETS—FOR INSIDE DOORS

ROUND CORNER DESIGN—WROUGHT BRONZE METAL

Order by Set Number, and state Finish required.



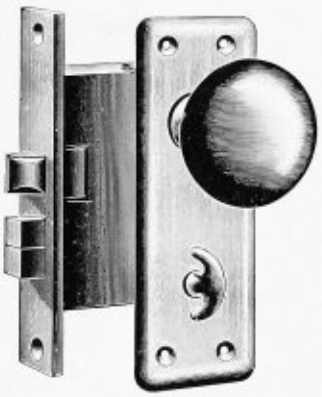
No. 217 to 273 x O.

Set No.	One Reversible Lock 3½ x 3¼ inch Nickel Plated Steel Key. Cast Front	One Pair 2¼ inch Knobs No Roses Wrought	Two Rose and Escutcheons 5¾x1⅞ inch Wrought	Per dozen sets.
217	8421, Bronze Front and Bolts	8610¼, Bronze	4931¾, Bronze	$22.90
217xO Fin.	8421x0. " " " "	8610¼x0. "	4931¾x0. "	26.00
	Cast Front, Easy Spring	**Wrought**	**Wrought**	
219	8414, Bronze Front and Bolts	8610¼, Bronze	4931¾, Bronze	25.60
219xO Fin.	8414x0. " " " "	8610¼x0. "	4931¾x0. "	28.80
	One Reversible Lock 4¼x3½ inch Nickel Plated Steel Key. Cast Front	**One Pair 2¼ inch Knobs No Roses Wrought**	**Two Rose and Escutcheons 6⅝ x 2⅛ Wrought**	
273	8530, Bronze Front and Bolts	8536, Bronze	4734¾, Bronze	41.20
273xO Fin.	8530x0. " " " "	8536x0. "	4734¾x0. "	44.45

One set in a Box.

LOCK SETS—FOR COMMUNICATING DOORS

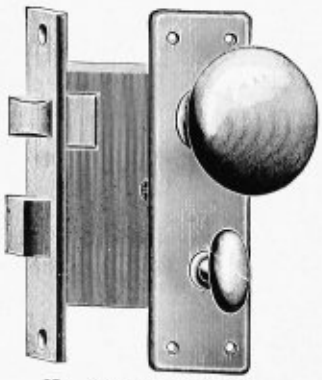
ROUND CORNER DESIGN—WROUGHT BRONZE METAL



No. 1312.

Set No.	One Reversible Lock 3½ x 3¼ inch Cast Front, Easy Spring	One Pair 2¼ inch Knobs No Roses Wrought	Two Rose and Escutcheons 5¾ x 1⅞ inch Wrought	Per dozen sets.
1312	8595, Bronze Front and Bolts	8536, Bronze	4568¾, Bronze	$40.00
1312 x O Fin.	8595x0. " " " "	8536x0. "	4568¾x0. "	43.50

One set in a Box.



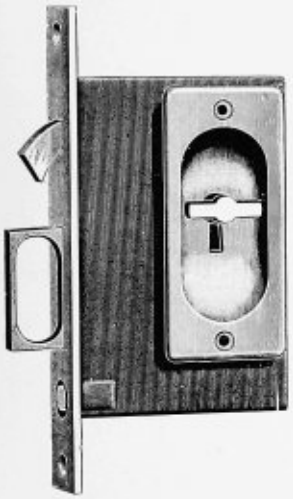
No. 1140 and 1141.

Set No.	One Reversible Communicating Door Lock 3½x3¼ inch. No Key Operated by Thumb Knob Cast Front, Easy Spring	Half Pair 2¼ inch Knobs Full Length Spindle. No Rose Wrought Bronze	One Rose and Escutcheon 5¾x1⅞ inch Wr't Bronze	Per dozen sets.
1140	8340 Bronze Front and Bolts	8536	4569¾	$25.20
1141	8340xN.P. " " " "	8536 N. P.	4569¾ x N. P.	25.90

One set in a Box.

LOCK SETS—FOR SLIDING DOORS

ROUND CORNER DESIGN—WROUGHT BRONZE METAL



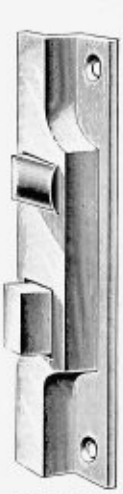
Set No.	One Sliding Door Lock 5¼ x 3¼ inch Bronze Key.	Cup Escutcheons 4½ x 2 inch 2 for Single Doors. 4 " Double "	Per set.
	Single Doors, Flat Front	**Wrought**	
8212½,	Bronze Front, Bolt and Pull	4844¾, Bronze	$2.15
8212½xO Finish	" " " " "	4844¾xO, "	2.25
	Double Doors, Flat Front	**Wrought**	
8212,	Bronze Front, Bolt and Pull	4844¾, Bronze	3.30
8212xO Finish	" " " " "	4844¾xO, "	3.80
	Double Doors, Astragal Front	**Wrought**	
8213,	Bronze Front, Bolt and Pull	4844¾, Bronze	4.10
8213xO Finish	" " " " "	4844¾xO, "	4.60

One set in a Box.

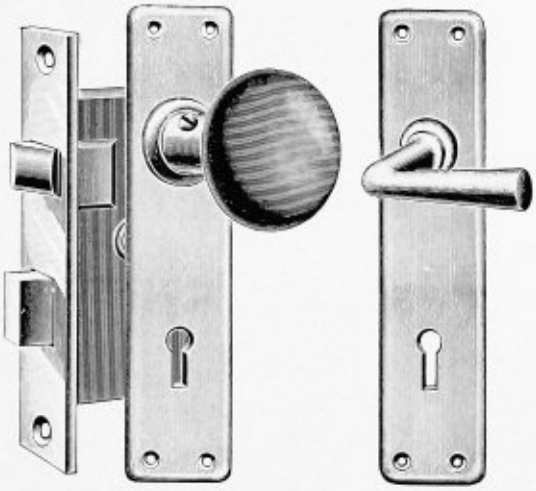
In ordering, give Number of Lock, Escutcheon and Finish required. Thus: 8212½ x 4844¾.

FRENCH WINDOW SETS

Order by Set Number, and state Finish required.



No. 8380.



No. 8375.

DESCRIPTION OF LOCK NO. 8375

Jap'd Case....3 x 2¼ inches, 9/16 inch thick.
Distance.....Face to Centre of Key Hole, 1¾ inch.
Brass Hub....For 5/16 inch Straight Spindle.
Front.....Bronze Metal, 4½ x ¾ inch.
Reverse.....By Removing Cap.
Keys.....Nickel Plated Steel Key No. 71.
Tumblers.....1 Wrought Brass Tumbler.

DESCRIPTION OF LOCK NO. 8380

Jap'd Case..3 x 2¼ inches, 9/16 inch thick.
Distance....Face to Centre of Key Hole, 1¼ & 1¾ in.
Brass Hub..For 5/16 inch Straight Spindle.
Front.....Bronze Metal, 4½ x 13/16 inch.
Handed.....Not Reversible. Specify Hand.
Keys.....Nickel Plated Steel Key No. 71.
Tumblers...1 Wrought Brass Tumbler.

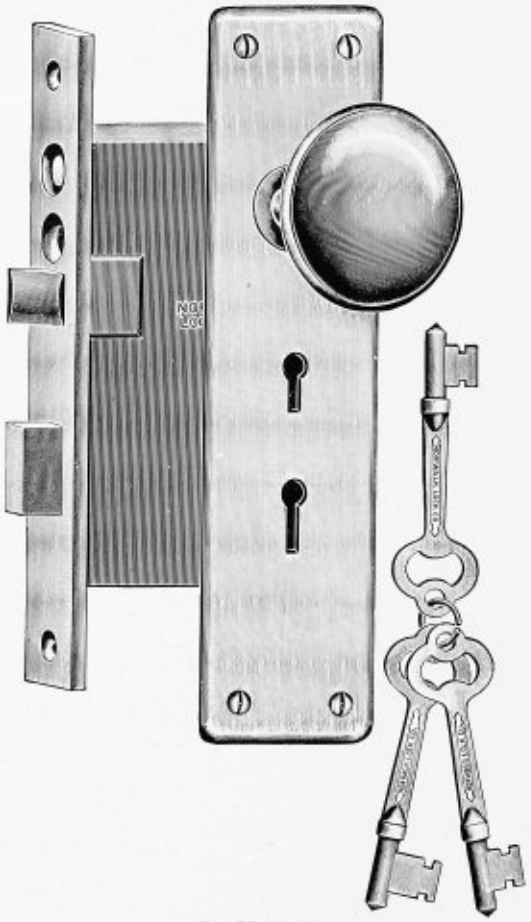
Set No.	Lock	Knob 1¾ inch Diameter	Lever Handle 2½ inch	Escutcheons	Per dozen sets. 1 Finish	O Finish
1321	8375	88547	8484	8959 Columbus, 5½ x 1½ inch	$36.00	39.00
1325	8380	88547	8484	8959 " 5½ x 1½ "	51.00	54.00

One set in a Box.

LOCK SETS—FOR FRONT AND VESTIBULE DOORS

ROUND CORNER DESIGN—WROUGHT STEEL

Order by Set Number, and state Finish required.



Set No. **637**.

SET FOR FRONT DOORS

Set No.	One Reversible Front Door Lock, 4¾ x 3⅝ inches. One N. P. Steel Key for Lock Bolt. Two for Night Latch. Cast Front, Easy Spring	One Pair of Knobs With One Rose Swivel Spindle Wrought Steel, Wrought Rose	For Outside of Door One Rose and Escut. Combined Wrought Steel	For Inside of Door One Plate Escutcheon Wrought Steel	Per set. 1 Finish	Per set. O Finish
637	9282, Iron Front, Br'ze Metal Bolts	9610¼, 2¼ in.	9955¾, 8x2¼ in.	9881¾, 2x1 in.	$2.75	3.00

SET FOR VESTIBULE DOORS

	One Reversible Latch, 3½x3⅝ in. Two Nickel Plated Steel Keys. Cast Front, Easy Spring	Wrought Steel, Wrought Rose	Wrought Steel		
637½	9283, Iron Front, Br'ze Metal Bolts	9610¼, 2¼ in.	9956¾, 5¾x1⅞ in.	2.45	2.75

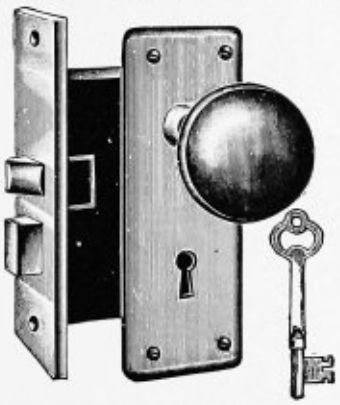
One set in a Box.

For Inside Sets and Sliding Door Sets to match, see page 307.

LOCK SETS—FOR INSIDE DOORS

ROUND CORNER DESIGN—WROUGHT STEEL

Order by Set Number, and state Finish required.



Set No.	One Reversible Lock 3½ x 3¼ inch Nickel Plated Steel Key. Wrought Front	One Pair 2¼ inch Knobs No Roses Jet	Two Rose and Escutcheons 5¾ x 1⅞ inch Wrought Steel	Per dozen sets.
115x1	9420x1 Finish, Steel Front, Cop'd Bolts	9244x1, B'ze P't'd Sh'k	9931¾x1	$9.00
115xO	9420xO " " " " "	9244xO, O Shank	9931¾xO	10.20

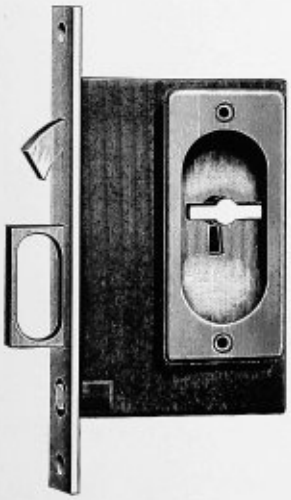
Three sets in a Box.

	Wrought Front	Wrought Steel	Wrought Steel	
147x1	9420x1 Finish, Steel Front, Cop'd Bolts	9610¼x1	9931¾x1	12.00
147xO	9420xO " " " " "	9610¼xO	9931¾xO	13.50

One set in a Box.

LOCK SETS—FOR SLIDING DOORS

ROUND CORNER DESIGN—WROUGHT STEEL



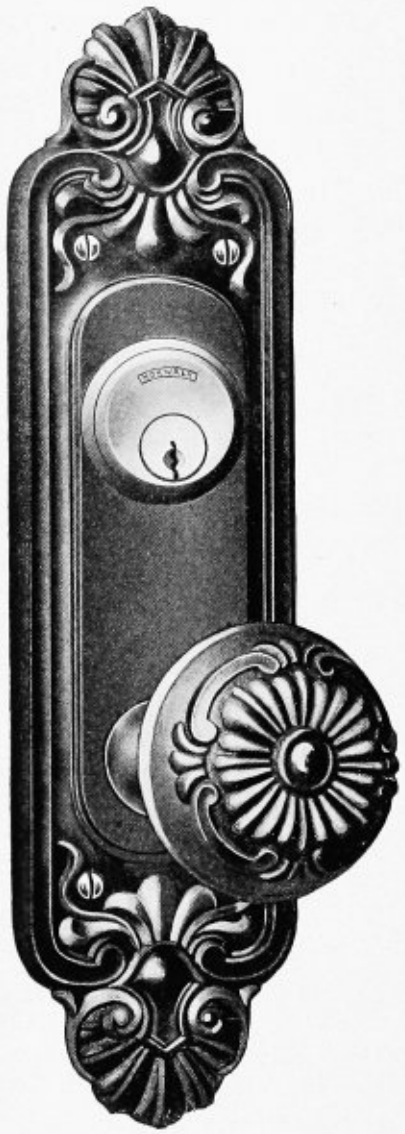
Set No.	One Sliding Door Lock 5¼ x 3¼ inch Bronze Key. Single Doors, Flat Front	Cup Escutcheons 4½ x 2 inch 2 for Single Doors. 4 " Double " Wrought		Per set.
9214½,	Iron Front, Bronze Bolt and Pull	9844¾	Steel	$1.80
9214½xO Finish	" " " " " "	9844¾xO,	"	1.95
	Double Doors, Flat Front	**Wrought**		
9214,	Iron Front, Bronze Bolt and Pull	9844¾	Steel	2.60
9214xO Finish	" " " " " "	9844¾xO,	"	2.90
	Double Doors, Astragal Front	**Wrought**		
9216,	Iron Front, Bronze Bolt and Pull	9844¾	Steel	3.35
9216xO Finish	" " " " " "	9844¾xO,	"	3.70

One set in a Box.

In ordering, give Number of Lock, Escutcheon and Finish required. Thus: 9214½ x 9844¾.

BELFONTE DESIGN—WROUGHT BRONZE

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8612** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes O
			11x3 in.	8⅛x2⅜ in.	Per set.
703	2410	8612	8475	8479	$18.00

CYLINDER VESTIBULE SET

			11x3 in.		
703½	2411	8612	8475		16.00

CYLINDER OFFICE DOOR SET

			11x3 in.	8⅛x2⅜ in.	
2420	2420	8610	8475	8479	18.00

BIT KEY FRONT DOOR SET

			11x3 in.	2⅞x1¼ in.	
651	8282	8610	8955	8881	8.00

BIT KEY VESTIBULE SET

			8⅛x2⅜ in.		
650½	8283	8610	8956		7.40

INSIDE DOOR SETS

	3½ in.		8⅛x2⅜ in.	8⅛x2⅜ in.	Per doz. sets.
1421	8421	8610	8931	8931	$48.00
1414	8414	8610	8931	8931	52.00
	4¼ in.				
1530	8530	8610	8934	8934	63.20

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		8⅛x2⅜ in.	8⅛x2⅜ in.	Per set.
1340	8340	8610	8569½	8569	$5.00
	3 Bolt.				
1595	8595	8610	8569	8569	5.70

3 BOLT BED ROOM DOOR SET

	4½ in.		8⅛x2⅜ in.	8⅛x2⅜ in.	
1613	8613	8610	8569	8569½	8.25

SLIDING DOOR SETS

			8⅛x2⅜ in.
8212½	Flat	Front for Single Doors, 2 Escutcheons	8844	4.40
8212	"	" " Double " 4 "	8844	7.00
8213	Astragal	" " " " 4 "	8844	8.00

MISCELLANEOUS

No. **8610**	2¼ in. Knobs	Per dozen pairs	$20.70
" **8612**	2½x2¼ in. Knobs	" " "	30.00
" **8810**	4⅝x1½ "	Electric Push Button Per dozen	14.40
" **8003**	11 x3 "	Push Plate " "	23.00
" **813**	4⅝x1½ "	Flush Sash Lift " "	3.20

For illustrations and descriptions of Locks, see pages specified below:

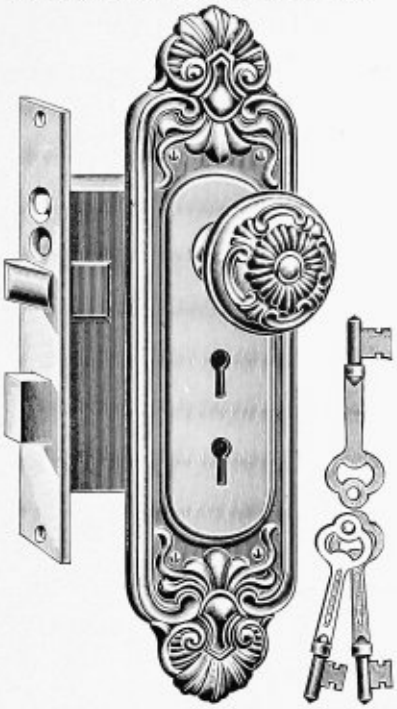
For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	300	300	300

BRETON DESIGN—WROUGHT STEEL

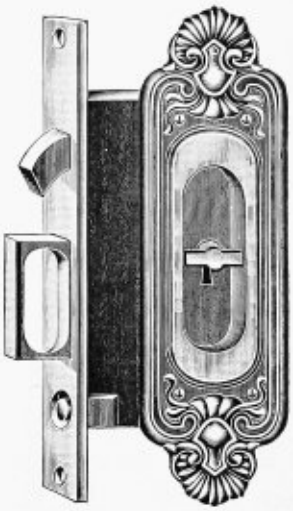
All Packed with Screws to match.



No. **316.**



No. **603.**



No. **9214½.**

Order by Set Number and Design.

FRONT DOOR SET

Set No. Bit Key Sets	Locks	Knobs	Escutcheons Outside 11 x 3 in.	Escutcheons Inside 2⅞ x 1⅛ in.	O Finish Per set.
603	9282	9610	9955	9881	$5.40

VESTIBULE DOOR SET

			8⅛ x 2⅜ in.		
603½	9283	9610	9956		5.00

INSIDE DOOR SET

	3½ in.		8⅛ x 2⅜ in.	8⅛ x 2⅜ in.	Per doz. sets.
316	9420	9610	9931	9931	$24.00

SLIDING DOOR SETS

Locks	Escutch's			8⅛ x 2⅜ in.	Per set.
9214½	**x 9844**	Flat	Front for Single Doors, 2 Escutcheons		$3.80
9214	**x 9844**	"	" " Double " 4 "		6.00
9216	**x 9844**	Astragal	" " " " 4 "		7.20

One set in a Box.

WROUGHT STEEL DOOR KNOBS

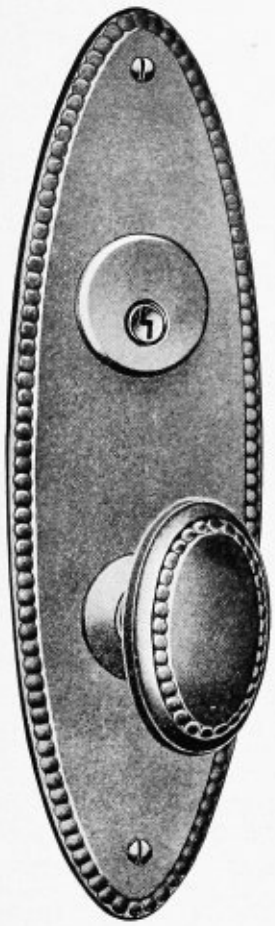
No.	Inch.		Per doz. pair.
9610	2¼	5/16 inch Straight Spindle	$15.00

MISCELLANEOUS

			Per dozen.
9810	4⅝ x 1½	Electric Push Button	$11.40
9003	11 x 3	Push Plate	12.00
913	4⅝ x 1½	Flush Sash Lift	2.50

CONCORD DESIGN—WROUGHT BRONZE

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8632** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O&HO Per set.
			9⅝x2⅞ in.	7⅜x2¼ in.	
703	2410	8632	8475	8479	$18.00

CYLINDER VESTIBULE SET

			9⅝x2⅞ in.	
703½	2411	8632	8475	16.00

CYLINDER OFFICE DOOR SET

			9⅝x2⅞ in.	7⅜x2¼ in.	
2420	2420	8632	8475	8479	18.00

BIT KEY FRONT DOOR SET

			9⅝x2⅞ in.	2⅝x1¼ in.	
651	8282	8632	8955	8881	7.00

BIT KEY VESTIBULE SET

			9⅝x2⅞ in.	
650½	8283	8632	8956	6.40

INSIDE DOOR SETS

					Per doz.
	3½ in.		7⅜x2¼ in.	7⅜x2¼ in.	sets.
1421	8421	8632	8931	8931	$40.00
1414	8414	8632	8931	8931	44.00
	4¼ in.				
1530	8530	8632	8934	8934	55.20

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		7⅜x2¼ in.	7⅜x2¼ in.	Per set.
1340	8340	8632	8569½	8569	4.35
	3 Bolt.				
1595	8595	8632	8568	8568	5.00

3 BOLT BED ROOM DOOR SET

	4½ in.		7⅜x2¼ in.	7⅜x2¼ in.	
1613	8613	8632	8569	8569½	$7.50

SLIDING DOOR SETS

		7½x2⅜ in.	
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	4.00
8212	" " " Double " 4 "	8844	6.00
8213	Astragal " " " " 4 "	8844	7.00

MISCELLANEOUS

No. **8632**	2¼ in. Knobs	Per dozen pair $20.00
" **8810**	4⅛x1¾ in. Electric Push Button	Per dozen 12.00
" **8003**	9⅝x2⅞ " Push Plate	" " 21.60
" **813**	4⅛x1¾ " Flush Sash Lift	" " 3.00

For illustrations and descriptions of Locks, see pages specified below:

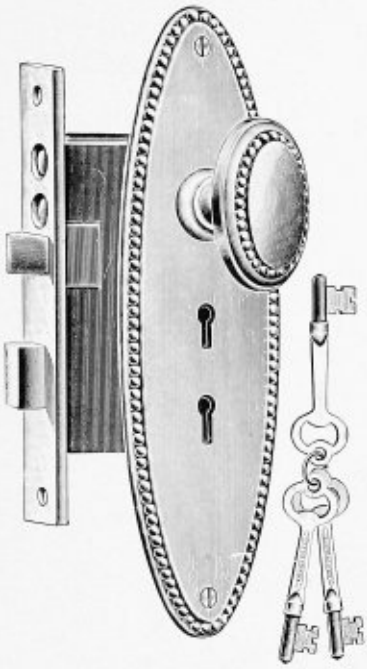
For Locks No.	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	300	300	300

REVERE DESIGN—WROUGHT STEEL

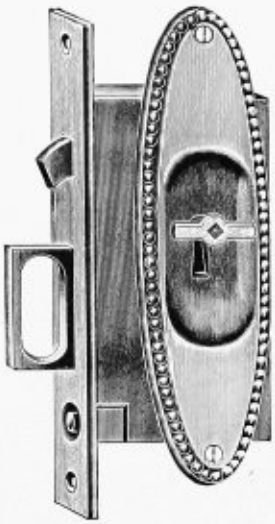
All Packed with Screws to match.



No. **316.**



No. **603.**



No. **9214½.**

Order by Set Number and Design, and state Finish required.

FRONT DOOR SET

Set No. Bit Key Sets	Locks	Oval Knobs	Escutcheons Outside 10 x 2⅞ in.	Escutcheons Inside 2⅝ x 1 3/16 in.	1 and O Finishes Per set.
603	9282	9632	9955	9881	$5.00

VESTIBULE DOOR SET

			7⅜ x 2¼ in.	
603½	9283	9632	9956	4.60

INSIDE DOOR SET

	3½ in.		7⅜ x 2¼ in.	7⅜ x 2¼ in.	Per doz. sets.
316	9420	9632	9931	9931	$20.00

SLIDING DOOR SETS

Locks	Escutch's							7½ x 2⅜ in.	Per set.
9214½	**x 9844**	Flat	Front for	Single	Doors,	2	Escutcheons		$3.60
9214	**x 9844**	"	"	" Double	"	4	"		5.40
9216	**x 9844**	Astragal	"	" "	"	4	"		6.60

One set in a Box.

WROUGHT STEEL DOOR KNOBS

No.	Inch.		Per doz. pair.
9632	2¼	5/16 inch Straight Spindle, Oval Knob	$12.00

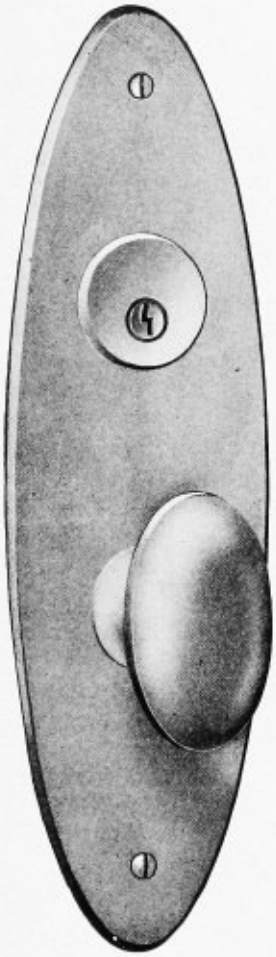
MISCELLANEOUS

			Per dozen.
9810	4⅛ x 1¾	Electric Push Button	$9.60
9003	10 x 2⅞	Push Plate	11.00
913	4⅛ x 1¾	Flush Sash Lift	1.70

LYNN DESIGN—WROUGHT BRONZE

All Packed with Screws to match.

Order by Set Number and Design, and state Finish required.



No. **8632** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1,O&HO
			9⅝x2⅞ in.	7⅜x2¼ in.	Per set.
703	2410	8632	8475	8479	$18.00

CYLINDER VESTIBULE SET

			9⅝x2⅞ in.	
703½	2411	8632	8475	16.00

CYLINDER OFFICE DOOR SET

			9⅝x2⅞ in.	7⅜x2¼ in.	
2420	2420	8632	8475	8479	18.00

BIT KEY FRONT DOOR SET

			9⅝x2⅞ in.	2⅝x1¼ in.	
651	8282	8632	8955	8881	7.00

BIT KEY VESTIBULE SET

			7⅜x2¼ in.	
650½	8283	8632	8956	6.40

INSIDE DOOR SETS

					Per doz.
	3½ in.		7⅜x2¼ in.	7⅜x2¼ in.	sets.
1421	8421	8632	8931	8931	$40.00
1414	8414	8632	8931	8931	44.00
	4¼ in.				
1530	8530	8632	8934	8934	55.20

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		7⅜x2¼ in.	7⅜x2¼ in.	Per set.
1340	8340	8632	8569½	8569	$4.35
	3 Bolt.				
1595	8595	8632	8568	8568	5.00

3 BOLT BED ROOM DOOR SET

	4½ in.		7⅜x2¼ in.	7⅜x2¼ in.	
1613	8613	8632	8569	8569½	7.50

SLIDING DOOR SETS

								7⅜x2⅜ in.	
8212½	Flat	Front for	Single	Doors,	2	Escutcheons		8844	$4.00
8212	"	"	"	Double	"	4	"	8844	6.00
8213	Astraga'	"	"	"	"	4	"	8844	7.00

MISCELLANEOUS

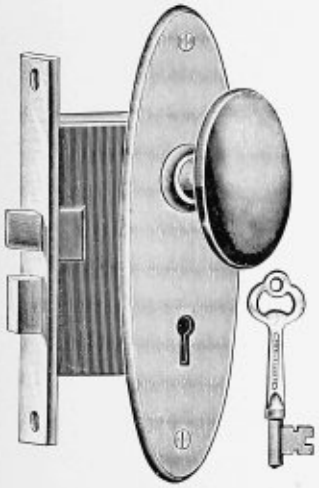
No. **8632**	2¼ inch Knobs	Per dozen pair	$20.00
" **8810**	4⅛ x 1¾ inch Electric Push Button	Per dozen	12.00
" **8003**	9⅝ x 2⅞ " Push Plate	" "	21.60
" **813**	4⅛ x 1¾ " Flush Sash Lift	" "	3.00

For illustrations and descriptions of Locks, see pages specified below:

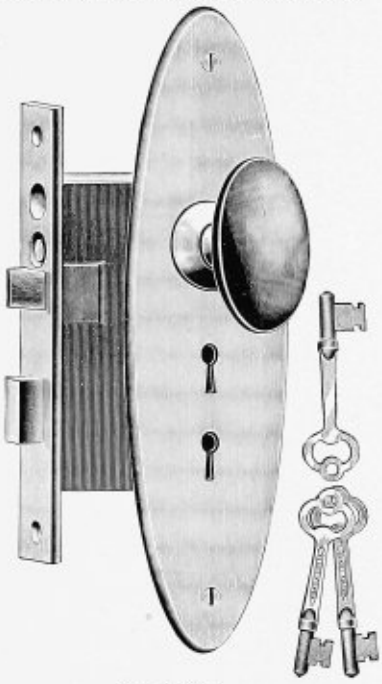
For Locks No	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	300	300	300

MARION DESIGN—WROUGHT STEEL

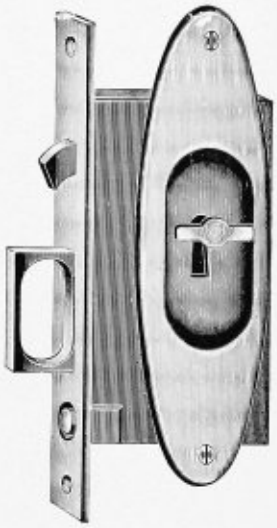
All Packed with Screws to match.



No. **316.**



No. **603.**



No. **9214½.**

Order by Set Number and Design, and state Finish required.

FRONT DOOR SET

Set No. Bit Key Sets	Locks	Oval Knobs	Escutcheons Outside 10 x 2⅞ in.	Escutcheons Inside 2⅝ x 1 13/16 in.	1 and O Finishes Per set.
603	9282	9632	9955	9881	$5.00

VESTIBULE DOOR SET

			7⅜ x 2¼ in.	
603½	9283	9632	9956	4.60

INSIDE DOOR SET

	3½ in.		7⅜ x 2¼ in.	7⅜ x 2¼ in.	
316	9420	9632	9931	9931	Per doz. sets. $20.00

SLIDING DOOR SETS

Locks	Escutch's			7⅜ x 2¼ in.	Per set.
9214½	**x 9844**	Flat	Front for Single Doors, 2 Escutcheons		$3.60
9214	**x 9844**	"	" " Double " 4 "		5.40
9216	**x 9844**	Astragal	" " " " 4 "		6.60

One set in a Box.

WROUGHT STEEL DOOR KNOBS

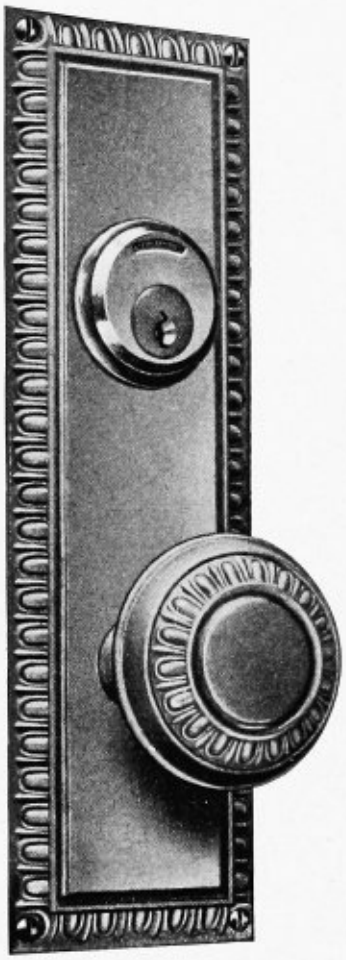
No.	Inch.		Per doz. pair.
9632	2¼	5/16 inch Straight Spindle, Oval Knob	$12.00

MISCELLANEOUS

			Per dozen.
9810	4⅛ x 1 11/16	Electric Push Button	$9.60
9003	10 x 2⅞	Push Plate	11.00
913	4⅛ x 1 11/16	Flush Sash Lift	1.70

MIDAS DESIGN—WROUGHT BRONZE

All Packed with Screws to match.
Order by Set Number and Design, and state Finish required.



No. **8612** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	Finishes 1, O&HO
			10½x3 in.	6½x2¼ in.	Per set.
703	2410	8612	8475	8479	$18.00

CYLINDER VESTIBULE SET

			10½x3 in.		
703½	2411	8612	8475		16.00

CYLINDER OFFICE DOOR SET

			10½x3 in.	6½x2¼ in.	
2420	2420	8610	8475	8479	17.00

BIT KEY FRONT DOOR SET

			8½x2⅝ in.	2⅛x1¼ in.	
650	8282	8610	8955	8881	6.00

BIT KEY VESTIBULE SET

			6½x2¼ in.		
650½	8283	8610	8956		5.60

INSIDE DOOR SETS

	3½ in.		6½x2¼ in.	6½x2¼ in.	Per doz. sets.
1421	8421	8610	8931	8931	$40.00
1414	8414	8610	8931	8931	44.00
	4¼ in.				
1530	8530	8610	8934	8934	55.20

COMMUNICATING DOOR SETS

	3½ in. 2 Bolt.		6½x2¼ in.	6½x2¼ in.	Per set.
1340	8340	8610	8569½	8569	$4.35
	3 Bolt.				
1595	8595	8610	8568	8568	5.00

3 BOLT BED ROOM DOOR SET

	4½ in.		6½x2¼ in.	6½x2¼ in.	
1613	8613	8610	8569	8569½	7.50

CYLINDER STORE DOOR HANDLES AND LOCKS

8140	700 Flat Front Lock, 2 H'dles, Plates 17x3½ in., Cast Bronze	15.00
8141	X701 Rab't'd " " 2 " " 17x3½ " " "	17.25

SLIDING DOOR SETS

				6½x2¼ in.	
8212½	Flat	Front for Single Doors, 2 Escutcheons		8844	4.00
8212	"	" " Double " 4 "		8844	6.00
8213	Astragal	" " " " 4 "		8844	7.00

MISCELLANEOUS

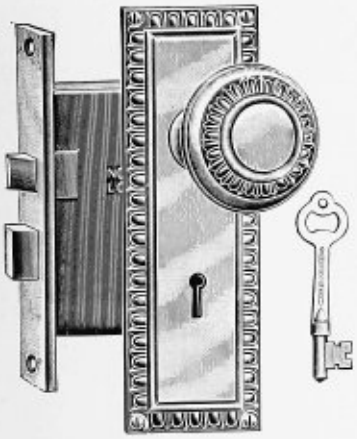
No. **8610**	2¼ in. Knobs	Per dozen pair		$20.00
" **8612**	2½x2¼ in. Knobs	" " "		30.00
" **8810**	2¼x1½ "	Electric Push Button	Per dozen	12.00
" **8003**	10½x3 "	Push Plate	" "	21.60
" **813**	3¼x1½ "	Flush Sash Lift	" "	3.00
" **8005**	6¾x2⅜ "	Letter Box Plate (Cast)	Each	3.00

For illustrations and descriptions of Locks, see pages specified below:

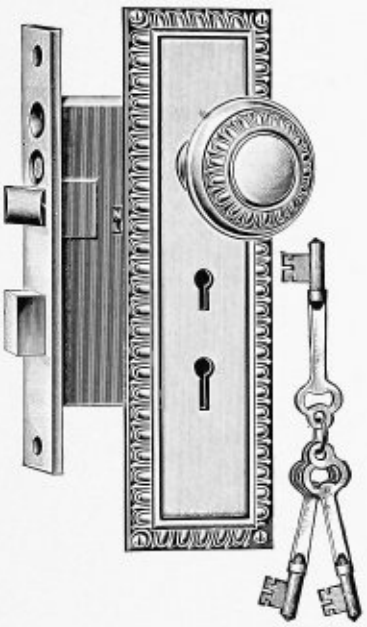
For Locks No	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	700	X701	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	282	282	300	300	300

SPARTAN DESIGN—WROUGHT STEEL

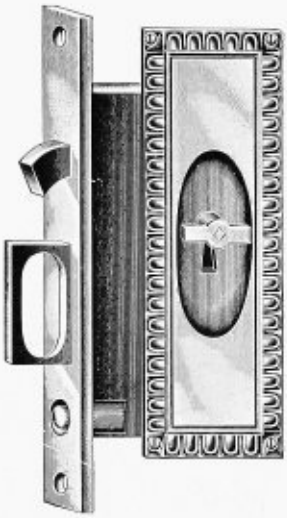
All Packed with Screws to match.



No. **316.**



No. **603.**



No. **9214½.**

Order by Set Number and Design, and state Finish required.

FRONT DOOR SET

Set No. Bit Key Sets	Locks	Knobs	Escutcheons Outside 8½ x 2⅝	Escutcheons Inside 2¼ x 1½	O and K Finishes Per set.
603	9282	9610	9955	9881	$5.00

VESTIBULE DOOR SET

			6½ x 2¼	
603½	9283	9610	9956	4.60

INSIDE DOOR SET

	3½ in.		6½ x 2¼	6½ x 2¼	Per doz. sets.
316	9420	9610	9931	9931	$20.00

SLIDING DOOR SETS

Locks	Escutch's			6½ x 2¼	Per set.
9214½	**x 9844**	Flat	Front for Single Doors, 2 Escutcheons		$3.60
9214	**x 9844**	"	" " Double " 4 "		5.40
9216	**x 9844**	Astragal	" " " " 4 "		6.60

One set in a Box.

WROUGHT STEEL DOOR KNOBS

No.	Inch.		Per doz. pair.
9610	2¼	5/16 inch Straight Spindle	$12.00

MISCELLANEOUS

			Per dozen.
9810	3¼ x 1½	Electric Push Button	$9.60
9003	10½ x 3	Push Plate	11.00
913	3¼ x 1½	Flush Sash Lift	1.70

REX DESIGN—WROUGHT BRONZE

All Packed with Screws to match.
Order by Set Number and Design.



No. **8612** Knob.
" **8475** Escutcheon.

CYLINDER FRONT DOOR SET

Set No.	Locks	Knobs	Escutcheons Outside	Escutcheons Inside	O Finish Per set.
			$10\frac{1}{8}$x$2\frac{3}{4}$ in.	$7\frac{3}{8}$x$2\frac{1}{4}$ in.	
703	2410	8612	8475	8479	$18.00

CYLINDER VESTIBULE SET

			$10\frac{1}{8}$x$2\frac{3}{4}$ in.	
703½	2411	8612	8475	16.00

CYLINDER OFFICE DOOR SET

			$10\frac{1}{8}$x$2\frac{3}{4}$ in.	$7\frac{3}{8}$x$2\frac{1}{4}$ in.	
2420	2420	8610	8475	8479	18.00

BIT KEY FRONT DOOR SET

			$10\frac{1}{8}$x$2\frac{3}{4}$ in.	$1\frac{7}{8}$x$1\frac{1}{4}$ in.	
651	8282	8610	8955	8881	7.00

BIT KEY VESTIBULE SET

			$7\frac{3}{8}$x$2\frac{1}{4}$ in.	
650½	8283	8610	8956	6.40

INSIDE DOOR SETS

					Per doz. sets.
	$3\frac{1}{2}$ in.		$7\frac{3}{8}$x$2\frac{1}{4}$ in.	$7\frac{3}{8}$x$2\frac{1}{4}$ in.	
1421	8421	8610	8931	8931	$40.00
1414	8414	8610	8931	8931	44.00
	$4\frac{1}{2}$ in.				
1530	8530	8610	8934	8934	55.20

COMMUNICATING DOOR SETS

	$3\frac{1}{2}$ in. 2 Bolt.		$7\frac{3}{8}$x$2\frac{1}{4}$ in.	$7\frac{3}{8}$x$2\frac{1}{4}$ in.	Per set.
1340	8340	8610	8569½	8569	4.35
	3 Bolt.				
1595	8595	8610	8568	8568	5.00

3 BOLT BED ROOM DOOR SET

	$4\frac{1}{2}$ in.	$7\frac{3}{8}$x$2\frac{1}{4}$ in.	$7\frac{3}{8}$x$2\frac{1}{4}$ in.	
1613	8613	8610	8569	8569½	7.50

SLIDING DOOR SETS

		$7\frac{1}{8}$x$2\frac{1}{8}$ in.	Per set.
8212½	Flat Front for Single Doors, 2 Escutcheons	8844	$4.00
8212	" " " Double " 4 "	8844	6.00
8213	Astragal " " " " 4 "	8844	7.00

MISCELLANEOUS

No. **8610**	$2\frac{1}{4}$ in. Knobs	Per dozen pair	$20.00
" **8612**	$2\frac{1}{2}$x$2\frac{1}{4}$ in. Knobs	" " "	30.00
" **8810**	3 x$1\frac{1}{2}$ " Electric Push Button	Per dozen	12.00
" **8003**	$10\frac{1}{8}$x$2\frac{3}{4}$ " Push Plate	" "	21.60
" **813**	3 x$1\frac{1}{2}$ " Flush Sash Lift	" "	3.00

For illustrations and descriptions of Locks, see pages specified below:

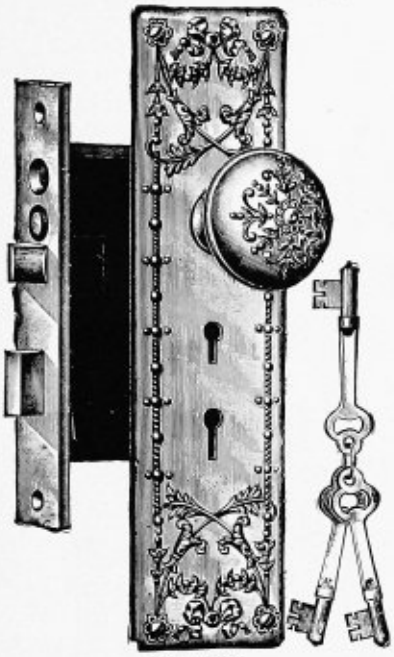
For Locks No	2410	2411	2420	8282	8283	8421	8414	8530	8340	8595	8613	8212½	8212	8213
See page	281	281	278	279	279	273	273	275	276	277	277	300	300	300

ARGYLE DESIGN—WROUGHT STEEL

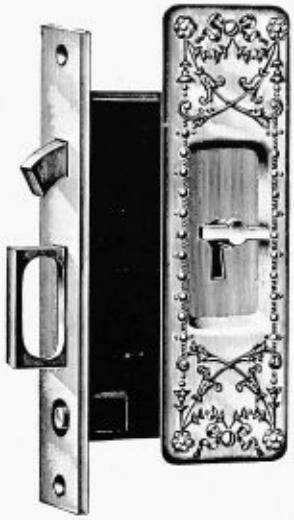
All Packed with Screws to match.



No. **316.**



No. **603.**



No. **9214½.**

Order by Set Number and Design.

FRONT DOOR SET

Set No. Bit Key Sets	Locks	Knobs	Escutcheons Outside $10\frac{1}{8}$ x $2\frac{3}{4}$ in.	Escutcheons Inside $1\frac{7}{8}$ x $1\frac{1}{4}$ in.	O Finish Per set.
603	9282	9610	9955	9881	$5.00

VESTIBULE DOOR SET

			$7\frac{3}{8}$ x $2\frac{1}{4}$ in.		
603½	9283	9610	9956		4.60

INSIDE DOOR SETS

	$3\frac{1}{2}$ in.		$7\frac{3}{8}$ x $2\frac{1}{4}$ in.	$7\frac{3}{8}$ x $2\frac{1}{4}$ in.	Per doz. sets.
311	9420	9244 Jet	9931	9931	$18.00
316	9420	9610	9931	9931	20.00

SLIDING DOOR SETS

Locks	Escutch's		$7\frac{1}{8}$ x $2\frac{1}{8}$ in.	Per set.
9214½	**x 9844**	Flat	Front for Single Doors, 2 Escutcheons	$3.60
9214	**x 9844**	"	" " Double " 4 "	5.40
9216	**x 9844**	Astragal	" " " " 4 "	6.60

One set in a Box.

WROUGHT STEEL DOOR KNOBS

No.	Inch.		Per doz. pair.
9610	$2\frac{1}{4}$	$\frac{5}{16}$ inch Straight Spindle	$12.00

MISCELLANEOUS

			Per dozen.
9810	3 x $1\frac{1}{2}$	Electric Push Button	$9.60
9003	$10\frac{1}{8}$ x $2\frac{3}{4}$	Push Plate	11.00
913	3 x $1\frac{1}{2}$	Flush Sash Lift	1.70

LOCK SETS—FOR FRONT AND VESTIBULE DOORS

PALMETTO DESIGN



Set No. **630.**

Order by the set No.	SET FOR FRONT DOORS One Reversible Front Door Lock, 4¾ x 3⅝ inch One N. P. Steel Key for Lock Bolt Two for Night Latch Cast Front Easy Spring	One Pair of Knobs With One Rose Swivel Spindle Wrought Steel Wrought Rose	For Outside of Door One Rose and Escutcheon Combined Wrought Steel	For Inside of Door One Plate Escutcheon Wrought Steel	3 Finish Per set.
630	9282, Iron Front, Bronze Metal Bolts	09610¼, 2¼ in.	09955, 6¾x2 in.	09846, 1⅝x1⅛ in.	$2.70
	SET FOR VESTIBULE DOORS **One Reversible Latch, 3½ x 3⅝ inch** Two Nickel Plated Steel Keys **Cast Front, Easy Spring**	**Wrought Steel Wrought Rose**	**Wrought Steel**		
630½	9283, Iron Front, Bronze Metal Bolts	09610¼, 2¼ in.	09956, 5¾x1¾ in.		2.40

One set in a Box.

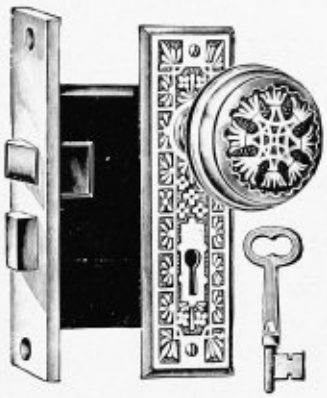
For Inside sets and Sliding Door sets to match, see page 319.

LOCK SETS—FOR INSIDE DOORS—WROUGHT STEEL

PALMETTO DESIGN



No. 505.



No. 505½.

Order by the set No.	One Reversible Lock, 3½ x 3¼ inch Nickel Plated Steel Key.	One Pair 2¼ inch Knobs	Two Rose and Escutcheons 5¾ x 1¾ inch	Per dozen sets.
	Wrought Front	**Jet**	**Wrought**	
505x3	9420x1, Steel Front, Coppered Bolts	9244x1 Bronze Plated Shank	9945x3, Steel	$9.00
	Three set in a Box.			
	Wrought Front	**Wrought Steel**	**Wrought Steel**	
505½x3	9420x1, Steel Front, Coppered Bolts	09610¼x3	9945x3	12.00

One set in a Box.



No. **9214½ x 09844x3.**

LOCK SETS—FOR SLIDING DOORS

PALMETTO DESIGN

Locks	Escutcheons		4½x2⅛ inch.	Per set.
9214½x09844x3	Flat Front for Single Doors,	2 Escutcheons		$1.80
9214 x09844x3	" " " Double "	4 "		2.60
9216 x09844x3	Astragal" " " "	4 "		3.30

One set in a Box.

TURINO DESIGN—WROUGHT STEEL

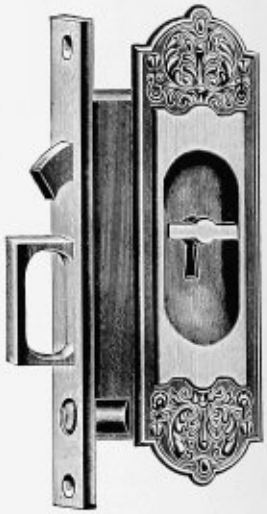
All Packed with Screws to match.



No. **316.**



No. **603.**



No. **9214½.**

Order by Set Number and Design.

FRONT DOOR SET

Set No. Bit Key Sets	Locks	Knobs	Escutcheons Outside 10 x 2⅞ in.	Escutcheons Inside 1⅞ x 1¼ in.	O Finish Per set.
603	9282	9610	9955	9881	$5.00

VESTIBULE DOOR SET

			7½ x 2¼ in.	
603½	9283	9610	9956	4.60

INSIDE DOOR SET

	3½ in.		7½ x 2¼ in.	7½ x 2¼ in.	Per doz. sets.
316	9420	9610	9931	9931	$20.00

SLIDING DOOR SETS

Locks	Escutch's							7½ x 2½ in.	Per set.
9214½	**x 9844**	Flat	Front for Single	Doors,	2	Escutcheons			$3.60
9214	**x 9844**	"	" " Double	"	4	"			5.40
9216	**x 9844**	Astragal	" " "	"	4	"			6.60

One set in a Box.

WROUGHT STEEL DOOR KNOBS

No.	Inch.		Per doz. pair.
9610	2¼	5/16 inch Straight Spindle	$12.00

MISCELLANEOUS

			Per dozen.
9810	4⅜ x 1⅝	Electric Push Button	$9.60
9003	10 x 2⅞	Push Plate	11.00
913	4⅜ x 1⅝	Flush Sash Lift	1.70

STORE DOOR HANDLES AND LATCHES

EITHER RIGHT OR LEFT HAND

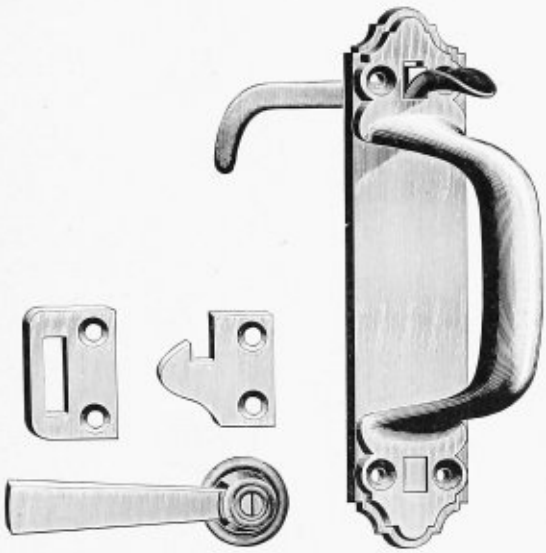
Cuts One-third Size.



No. 2.

No.	Without Plate. Long Thumb Piece, 5½ inches.	Per dozen.
2	Japanned, with 4 inch Latch	$1.95

Half dozen in a Box.

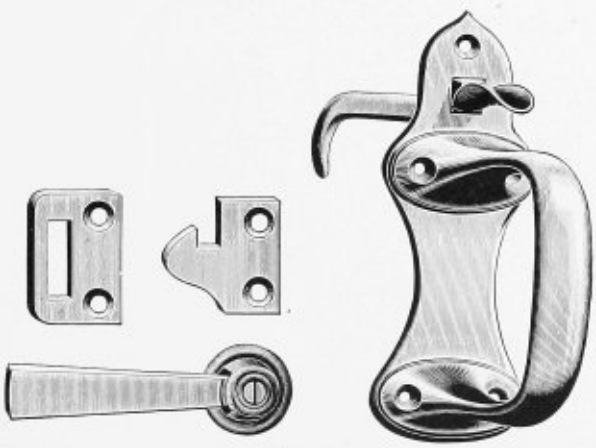


No. 3.

Size of Plate, 8 x 2 inches. Length of Latch, 4 inches. Thumb Piece, 5½ inches.

No.	With Plate.	Per dozen.
3	Japanned	$2.25

Half dozen in a Box.



No. 5.

Size of Plate, 7 x 2½ inches. Length of Latch, 4 inches. Thumb Piece, 5½ inches.

No. 5	Japanned, with Plate	Per dozen $2.50

Half dozen in a Box.

STORE DOOR HANDLES AND LATCHES

Either Right or Left Hand. Cuts One-third Size.

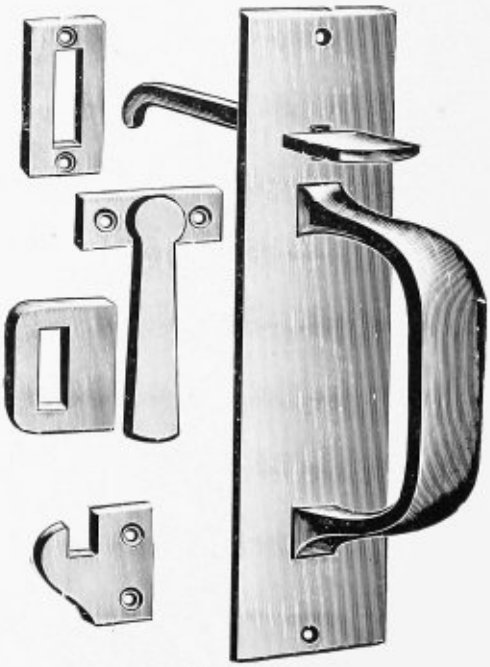


No. **3030** and **9020**.

DESCRIPTION

No.	Size of Plate, in.		Per dozen.
3020	9 x 2¼	Ornamental Iron, Venetian Bronzed	$4.35
9020	9 x 2¼	" " Bronze Plated Surface, Black Background	8.00

One-sixth dozen in a Box, with Screws to match.



No. **8115¼**.

DESCRIPTION

No.	Size of Plate, in.		Per dozen.
8115¼	10 x 2¼	Cast Bronze Metal, Polished	$30.00
8115¼xO	10 x 2¼	" " " Antique Copper Finish	35.40

One-sixth dozen in a Box, with Screws to match.

STORE DOOR HANDLES AND LOCKS

Cuts One-third Size.



No. **3065** to **9070**.



No. **9325** and **9326** Steel.
" **4325** " **4326** Bronze.



No. **4330** and **4331**.

TWO HANDLES, ONE FOR EACH SIDE OF DOOR. COMPLETE WITH LOCK

No.			Per set.
	Cast Iron, Packed with Screws to match Size of Plate 12¼ x 2⅝ inches		
3065	Flat Front Lock No. 306,	Double Handles, Venetian Bronzed	$2.65
3070	Rabbeted " " 307,	" " " "	3.20
9065x3	Flat Front " " 306,	" " Bronze Plated Surface, Black Background	3.35
9065xO	" " " " 306,	" " Antique Copper Finish	4.00
9070x3	Rabbeted " " 307,	" " Bronze Plated Surface, Black Background	3.85
9070xO	" " " " 307,	" " Antique Copper Finish	4.50

No.			1 Finish Per set.	O Finish Per set.
	Wrought Steel, Packed with Screws to match Size of Wrought Plates, 12 x 3 inches			
9325	Flat Front Lock No. 306,	Double Handles	$3.95	4.10
9326	Rabbeted " " 307,	" "	4.45	4.60
	Bronze Metal, Packed with Screws to match Size of Wrought Plate, 12 x 3 inches			
4325	Flat Front Lock No. 453,	Double Handles	6.25	6.90
4326	Rabbeted " " 454,	" "	7.75	8.40
	Bronze Metal, Packed with Screws to match Furnished with Two Cylinders, One for each Side of Door Size of Wrought Plate, 12 x 3 inches.			
4330	Flat Front Lock No. 700,	Double Handles	12.50	13.15
4331	Rabbeted " " X701,	" "	14.75	15.40

One set in a Box.

For illustrations and descriptions of Locks, see page 282.

STORE DOOR HANDLES AND LOCKS

Cuts One-third Size.



No. **8140** and **8141½ America.**



No. **7040 Sussex.**



No. **7040 Hudson.**

Order by Set Number, and state Finish required.

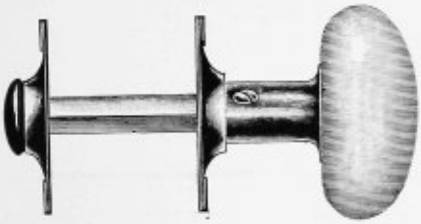
TWO HANDLES, ONE FOR EACH SIDE OF DOOR, COMPLETE WITH LOCK

No.				1 Finish Per set.	O Finish Per set.
			Cast Bronze Metal, Packed with Screws to match		
			Furnished with Two Cylinders, One for each Side of Door		
8140	**America**	Flat	**Size of Cast Plate 14¼ x 2½ inches** Front Lock No. 700, Double Handles	$12.50	13.20
			Size of Cast Plate, 14 x 3 inches		
8141½	"	Rabbeted	Lock No. X701, Double Handles	16.35	17.10
			Cast Bronze Metal, Packed with Screws to match		
			Size over all, including Cylinder, 14½ x 2½ inches		
7040	**Sussex**	Flat	Front Lock, No. 700, Double Handles	17.50	18.20
7041½	"	Rabbeted	" " " X701, " "	19.75	20.45
			Cast Bronze Metal, Packed with Screws to match		
			Size over all, including Cylinder, 15¼ x 2⅝ inches		
7040	**Hudson**	Flat	Front Lock, No. 700, Double Handles	17,50	18.20
7041½	"	Rabbeted	" " " X701, " "	19.75	20.45

One set in a Box.

For illustrations and descriptions of Locks, see page 282.

If desired, No. 7040 Hudson and No. 7040 Sussex can be furnished with Cylinder Front Door Lock with Night Works, similiar to No. 2410 on page 281.



Half Size of No. **425**.
Style of No. **420** and **427**.

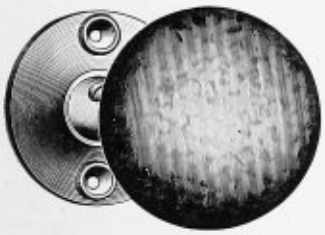
CLOSET KNOBS

No. Mortise	No. Rim	Mineral, Porcelain and Jet Knobs 2¼ inch Knobs, 5/16 inch Spindle	Per dozen.
420	421	Mineral, Japanned Mountings	$1.80
425	426	Porcelain " "	2.10
427	428	Jet " "	2.10

Half dozen in a Box.

DOOR KNOBS—RIM AND MORTISE

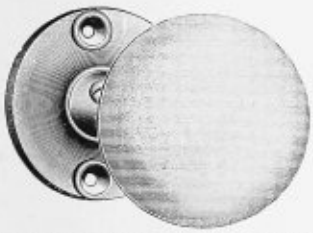
5/16 INCH STRAIGHT SPINDLE, KNOB EACH END



Half size of No. **300** and **301**.

No. Mortise	No. Rim	Inch.	Mineral Knobs Japanned Mountings	Per dozen.
300	301	2¼	5/16 inch Straight Spindle	$1.65

Half dozen in a Box.



Half Size of No. **312** and **313**.

No. Mortise	No. Rim	Inch.	Porcelain Knobs Japanned Mountings	Per dozen.
312	313	2¼	5/16 inch Straight Spindle	$1.90

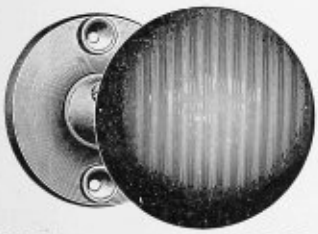
Half dozen in a Box.



Half Size of No. **325** and **326**.

No. Mortise	No. Rim	Inch.	Porcelain Knobs, Packed with Screws Porcelain Roses, Nickel Plated Shank	Per dozen.
325	326	2¼	5/16 inch Straight Spindle	$5.40

Half dozen in a Box.



Half Size of No. **235** and **236**.

No. Mortise	No. Rim	Inch.	Jet Knobs Japanned Mountings	Per dozen.
235	236	2¼	5/16 inch Straight Spindle	$1.90

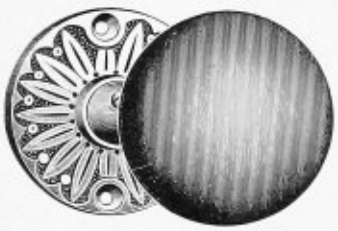
Half dozen in a Box.

Mortise Knob Spindles. Unless specified, we send for doors 1 to 2 inch thick.
Rim Knob Spindles. For doors 1 to 1¾ inch thick. This allows ¾ inch for the thickness of the Rim Lock.

DOOR KNOBS—RIM AND MORTISE

All Packed with Screws to match.

Half Size Cuts.

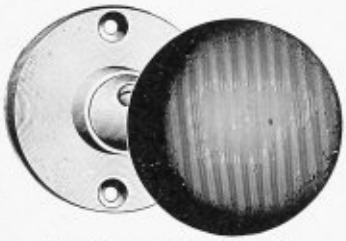


Half Size of No. **5244**.

5-16 INCH STRAIGHT SPINDLE, KNOB EACH END

No. Mortise	Rim	Inch.	Jet Knobs, Iron Roses Venetian Bronzed Mountings	Per dozen.
5244	5245	2¼	Iron Shank	$2.70

Half dozen in a Box.



Half Size of No. **9258½**.

No. Mortise	Rim	Inch.	Jet Knobs Wrought Bronze Roses	Per dozen.
9258½	9259½	2¼	Bronze Plated Shank	$3.80

Half dozen in a Box.

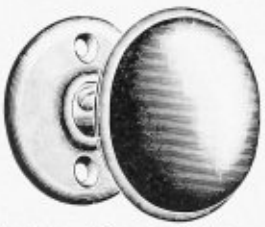


Half Size of No. **09610¼**.

ORDER BY NUMBER AND STATE FINISH REQUIRED

No. Mortise	Inch.	Wrought Steel	Per dozen. 3 Finish	O Finish
09610¼	2¼	5/16 inch Straight Spindle	$8.10	9.90

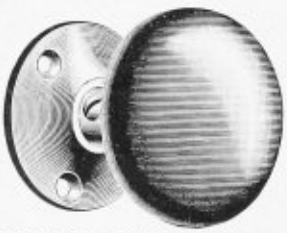
Half dozen in a Box.



Half Size of No. **9610¼** and **8610¼**.

No. Mortise	Inch.	Wrought Steel	Per dozen. 1 Finish	O Finish
9610¼	2¼	5/16 inch Straight Spindle	$8.10	9.50
		Wrought Bronze Metal		
8610¼	2¼	5/16 inch Straight Spindle	10.80	12.60

Half dozen in a Box.



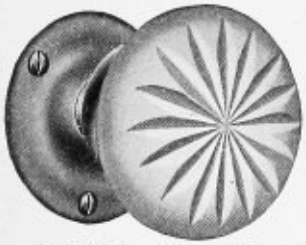
Half Size of No. **8536** and **8650**.

No. Mortise	Inch.	Wrought Bronze Metal Solid Shanks	Per dozen. 1 Finish	O Finish
8536	2¼	5/16 inch Straight Spindle	$13.30	15.10
		Cast Bronze Metal, Cast Roses		
8650	2¼	5/16 or ⅜ inch Straight Spindle	17.00	18.80

Half dozen in a Box.

GLASS DOOR KNOBS—MORTISE

All Packed with Screws to match.

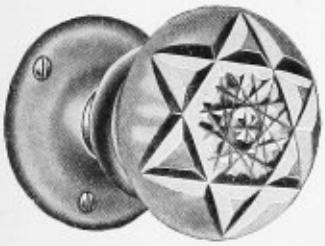


Half Size of No. **101.**

ROUND SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 Inch Straight Spindle		1 Finish	O Finish
101	2¼	Cut Glass, Plain Rose	Per dozen	$58.85	61.55

One-twelfth dozen in a Box.

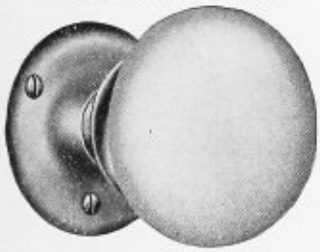


Half Size of No. **102.**

ROUND SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 Inch Straight Spindle		1 Finish	O Finish
102	2¼	Cut Glass, Plain Rose	Per dozen	$71.80	74.50

One-twelfth dozen in a Box.

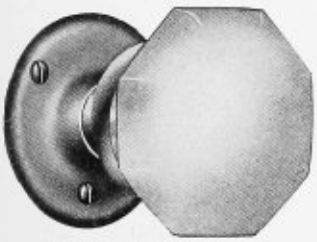


Half Size of No. **121.**

ROUND SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 Inch Straight Spindle		1 Finish	O Finish
121	2¼	Cut Glass, Plain Rose	Per dozen	$25.90	28.60

One-twelfth dozen in a Box.

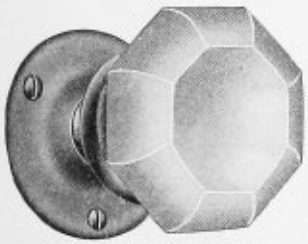


Half Size of No. **123.**

OCTAGON SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 Inch Straight Spindle		1 Finish	O Finish
123	2¼	Pressed Glass, Plain Rose	Per dozen	$25.90	28.60

One-twelfth dozen in a Box.



Half Size of No. **124.**

OCTAGON SHAPE KNOBS, BRONZE METAL MOUNTINGS

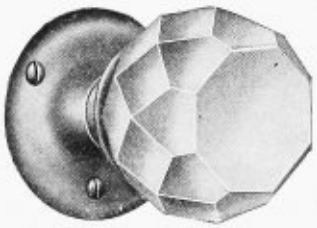
No.	Inch.	5-16 Inch Straight Spindle		1 Finish	O Finish
124	2¼	Cut Glass, Plain Rose	Per dozen	$55.85	61.55

One-twelfth dozen in a Box.

In ordering, specify the thickness of Door.

GLASS DOOR KNOBS—MORTISE

All Packed with Screws to match.

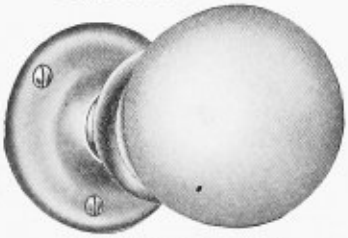


Half Size of No. **116.**

BALL SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 inch Straight Spindle		1 Finish	O Finish
116	2¼	Cut Glass, Plain Rose	Per dozen	$94.00	96.70

One-twelfth dozen in a Box.



Half Size of No. **120.**

BALL SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 inch Straight Spindle		1 Finish	O Finish
120	2¼	Pressed Glass, Plain Rose	Per dozen	$30.50	33.00

One-twelfth dozen in a Box.



Half Size of No. **126.**

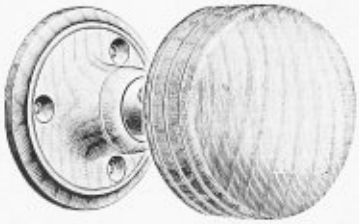
OVAL SHAPE KNOBS, BRONZE METAL MOUNTINGS

No.	Inch.	5-16 inch Straight Spindle		1 Finish	O Finish
126	2¾	Pressed Glass, Plain Rose	Per dozen	$36.90	39.60

One-twelfth dozen in a Box.

In ordering, specify the Thickness of Door.

WOOD DOOR KNOBS

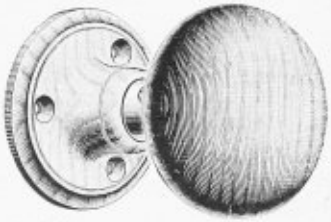


Half Size of No. **1300** to **1250.**

BOX PATTERN, WITH WOOD ROSES

No.	Inch.	Imitation Apple		Per dozen
1300	2¼	Cheap Grade, Mortise		$3.00
1350	2¼	" " Rim		3.00
1200	2¼	Polished, Mortise		3.75
1250	2¼	" Rim		3.75

Half dozen pairs in a Box, complete with Screws.



Half Size of No. **1100** to **1050.**

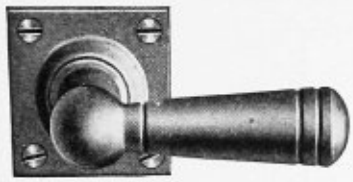
ROUND PATTERN, WITH WOOD ROSES

No.	Inch.	Imitation Apple		Per dozen
1100	2¼	Cheap Grade, Mortise		$3.40
1150	2¼	" " Rim		3.40
1000	2¼	Polished, Mortise		4.15
1050	2¼	" Rim		4.15

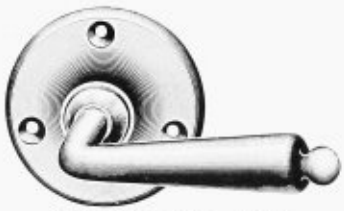
Half dozen pairs in a Box, complete with Screws.

Can furnish Genuine Apple, Walnut, Maple, etc., at an extra cost.

LEVER HANDLES—MORTISE



Half Size of No. **4705**.



Half Size of No. **4484**.

No.	Handle from Centre	Rose	Cast Bronze Metal Packed with Screws to match	1 Finish	O Finish
4705	$2\frac{5}{8}$ inch	$1\frac{5}{8}$x$1\frac{5}{8}$ inch	$\frac{5}{16}$ inch Straight Spindle	Per single dozen $13.50	16.00
4484	$3\frac{3}{4}$ "	$1\frac{3}{4}$ in. Diam	$\frac{5}{16}$ " " " " " "	15.00	17.50

Can be furnished to order without Roses, for use with combined Rose and Escutcheon.

PLATE ESCUTCHEONS



Full Size of **Thick Bit Key Hole**.



Full Size of **Thin Bit Key Hole**.

No. **65** Imitation Apple for Thick Bit Keys ..... Per gross $2.80
" **68** " " " Thin " " ..... " " 2.80

Two dozen in a Box, with Bronzed Screws.



No. **1** Japanned.



No. **1166** Japanned.



No. **2** Porcelain.



No. **290** Porcelain.



No. **365** Porcelain.

Cuts are Half Size, Packed with Screws to match.

DESCRIPTION

No.	Inch.		Per dozen.
1	$1\frac{3}{4}$x$1\frac{1}{8}$	Cast Iron, Japanned, for Steel Bit Key Locks	.22
1166	$2\frac{1}{2}$x2	" " " " Folding Key Store Door Locks	.65
2	$1\frac{13}{16}$x$1\frac{1}{8}$	Porcelain, for Thick Bit Key Locks	.65
290	$1\frac{7}{8}$x$1\frac{1}{4}$	" " Steel " " " "	.65
365	$2\frac{1}{16}$x$1\frac{1}{2}$	" " " " " " "	.65

Two dozen in a Box.

PLATE AND DROP ESCUTCHEONS

Cuts are Half Size. Packed with Screws to match.



No. **9846** and **4846**.



No. **9846⅛**.



No. **8846⅛**.



No. **9881¾**.



No. **4881¾**.

DESCRIPTION

No.	Inch.											1 Finish	O Finish	3 Finish
9846	1¾ x 1 3/16	Wrought Steel,	for	Steel	Bit	Keys				Per	dozen	.55	--	.55
4846	1¾ x 1 3/16	Bronze Metal,	"	"	"	"				"	"	.62	--	.62
9846⅛	1¾ x 1⅛	Wrought Steel,	"	"	"	"				"	"	.55	.60	--
8846⅛	1¾ x 1⅛	Bronze Metal,	"	"	"	"				"	"	.62	.80	--
9881¾	2 x 1	Wrought Steel,	"	"	"	"				"	"	.55	.60	--
4881¾	2 x 1	Bronze Metal,	"	"	"	"				"	"	.62	.80	--



No. **8868**.



No. **8881**.



No. **8893**.



No. **8854**.



No. **8886½**.



No. **8758**.

DESCRIPTION

No.	Inch.											1 Finish	O Finish
8868	1⅝ x 1	Cast Bronze Metal,	for	Steel	Bit	Keys				Per	dozen	$1.00	1.10
8881	1⅞ x 1⅜	"	"	"	"	"	"	"	"	"	"	1.85	2.00
8893	2¼ x 1¼	"	"	"	"	Brass	Keys			"	"	2.00	2.15
8854	2½ x 1⅝	"	"	"	"	"	"	"	"	"	"	2.70	2.85
8886½	1⅞ x 1¼	"	"	"	"	Steel	Bit	Keys		"	"	1.85	2.00
8758	2 x 1 3/16	"	"	"	With	Drop,	for	Steel	Bit	Keys		"	"	3.75	3.95



No. **8752**.



No. **8756**.



No. **8768**.



No. **8757**.



No. **8891**.



No. **8769**.

No.	Inch.											1 Finish	O Finish
8752	1¾ x 1⅛	Cast Bronze Metal,	for	Steel	Bit	Keys				Per	dozen	$4.35	4.55
8756	1¾ x 1⅛	"	"	"	"	"	"	"	"	"	"	4.35	4.55
8768	2 x 1 3/16	"	"	"	With	Drop,	for	Steel	Bit	Keys		"	"	3.75	4.00
8757	1¾ x 1¼	"	"	"	"	"	"	"	"	"	"	"	"	5.00	5.30
8891	2¼ x ⅞	"	"	"	"	"	"	"	"	"	"	"	"	4.00	4.30
8769	2⅜ x 1	"	"	"	"	"	"	"	"	"	"	"	"	5.00	5.30

All the above, two dozen in a Box.



Half Size of 6 in. Style of No. **9821½** to **8955.**

ROSE AND ESCUTCHEONS

FOR INSIDE DOORS

Packed with Screws to match.

No.	Inch.		Per dozen. 1 Finish	O Finish
		Wrought Steel		
9821½	6 x1⅞	For 3½ inch Mortise Locks	$1.95	2.15
9821⅝	6 x1⅞	" 4¼&4½ " "	1.95	2.15
		Wrought Bronze Metal		
8921½	6 x1⅞	For 3½ inch Mortise Locks	3.60	4.00
8921¼	6 x1⅞	" 4 " " "	3.60	4.00
8921⅝	6 x1⅞	" 4¼&4½ " "	3.60	4.00
8955	8 x2¼	" 5 " " "	6.45	7.20
		Wrought Steel		
9931¾	5¾x1⅞	For 3½ inch Mortise Locks	1.95	2.15
9936¾	6⅝x2⅛	" 4¼ " " "	2.75	3.00
		Wrought Bronze Metal		
4931¾	5¾x1⅞	For 3½ inch Mortise Locks	3.60	4.00
4936¾	6⅝x2⅛	" 4¼ " " "	4.85	5.40
4834¾	8 x2¼	" 5 " " "	6.45	7.20

One dozen in a Box.



Half Size of 5¾ in. Style of No. **9931¾** to **4834¾.**

NORWALK LOCK CO.'S

KEYS

Cuts are Half Size.



No. **6¼.** N. P. Steel. Per doz. .85



No. **6½.** N. P. Steel. Per doz. .85



No. **6⅝.** N. P. Steel. Per doz. .85



No. **6¾.** N. P. Steel. Per doz. .85



No. **71.** N. P. Steel. Per doz. .85



No. **38½.** N. P. Steel. Per doz. .85



No. **46½.** N. P. Steel. Per doz. .85



No. **75.** N. P. Steel. Per doz. .85



No. **76½.** N. P. Steel. Per doz. .85



No. **82½.** N. P. Steel. Per doz. .85



No. **136½.** N. P. Iron. Per gross. $2.50



No. **145.** N. P. Iron. Per gross. $3.15

Two dozen in a Box.

NORWALK LOCK CO.'S
KEYS

Cuts are Half Size.



No. **147½.**
N. P. Iron.

Per gross $3.15



No. **150½.**
N. P. Iron.

Per gross $3.15



No. **152½.**
N. P. Iron.

Per gross $3.15



No. **168.**
N. P. Iron.

Per gross $31.5



No. **175.**
N. P. Iron.

Per gross $3.15



No. **36.**
Brass.

Per doz. $1.85



No. **225.**
Brass.

Per doz. $1.85



No. **290.**
Steel Bit, Brass.

Per doz. $1.85



No. **61.**
N. P. Steel.

Per doz. .65



No. **61½.**
N. P. Steel.

Per doz. .30



No. **62.**
N. P. Steel.

Per doz. .30



No. **90.**
N. P. Steel.

Per doz. .75



No. **105.**
N. P. Steel.

Per doz. .75

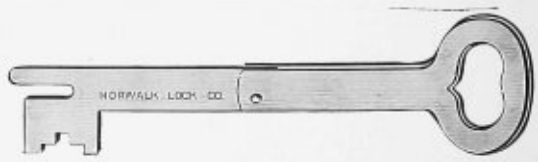


No. **84.**
German Silver.

Per doz. $1.80



No. **112** N. P. Folding Steel .....Per dozen $2.30



No. **118** N. P. Folding Steel .....Per dozen $2.30

Two dozen in a Box, except No. 112 and 118, one dozen.

NICKELED KEYS



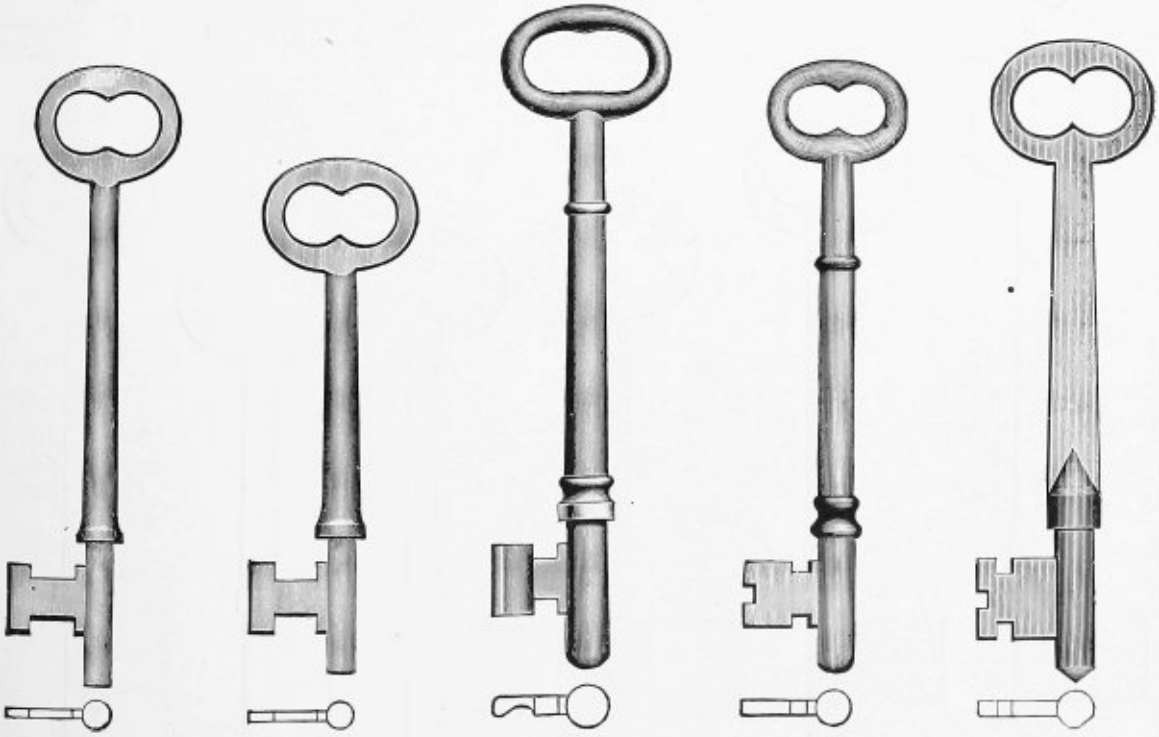
No. 1794.



No. 1794 A.

Assortment No. 766 ..... Per gross $2.40

Three dozen in a Box.

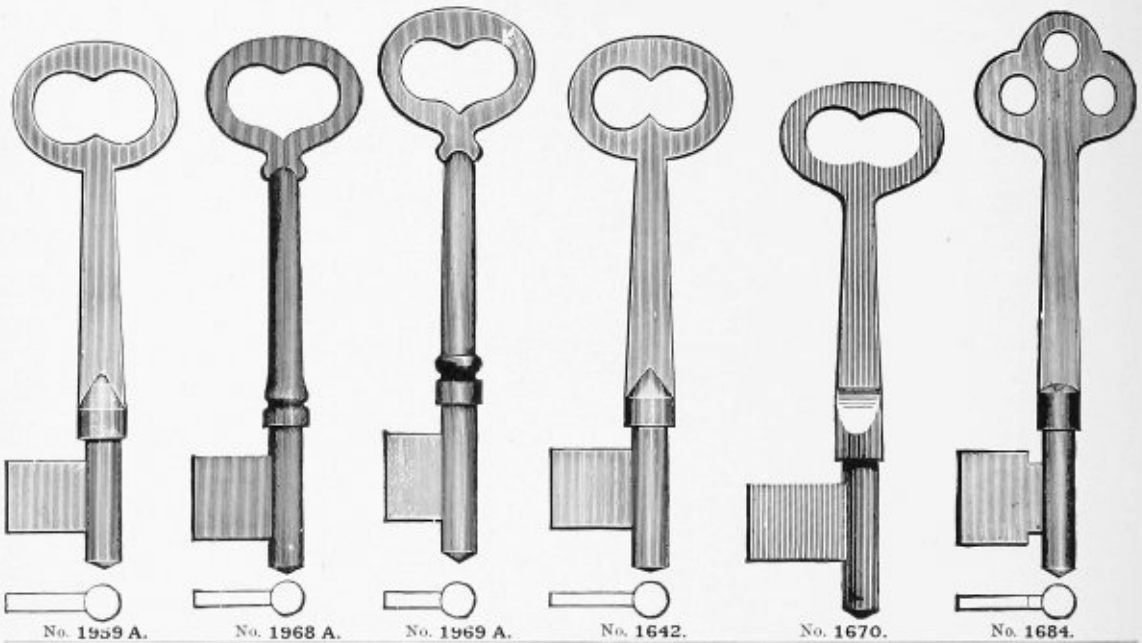


No. 1794. No. 1794 A. No. 2065. No. 2153. No. 2216.

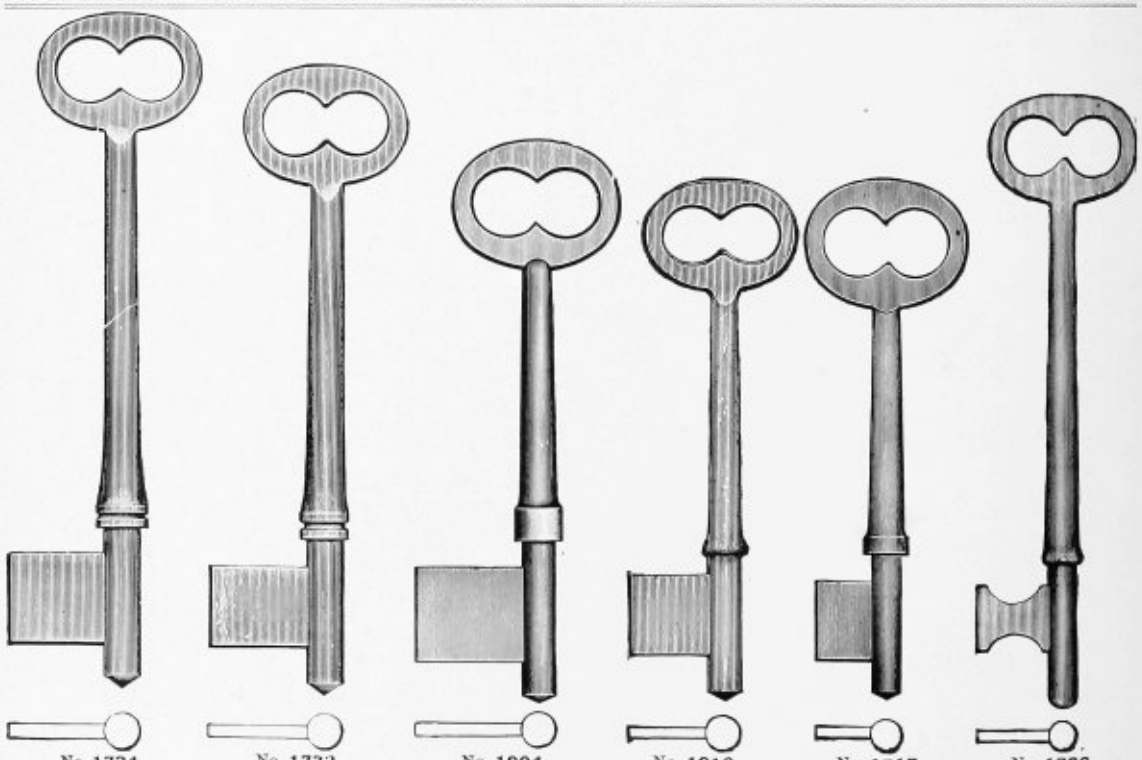
Assortment No. 765 ..... Per gross $2.40

Three dozen in a Box.

NICKELED KEYS



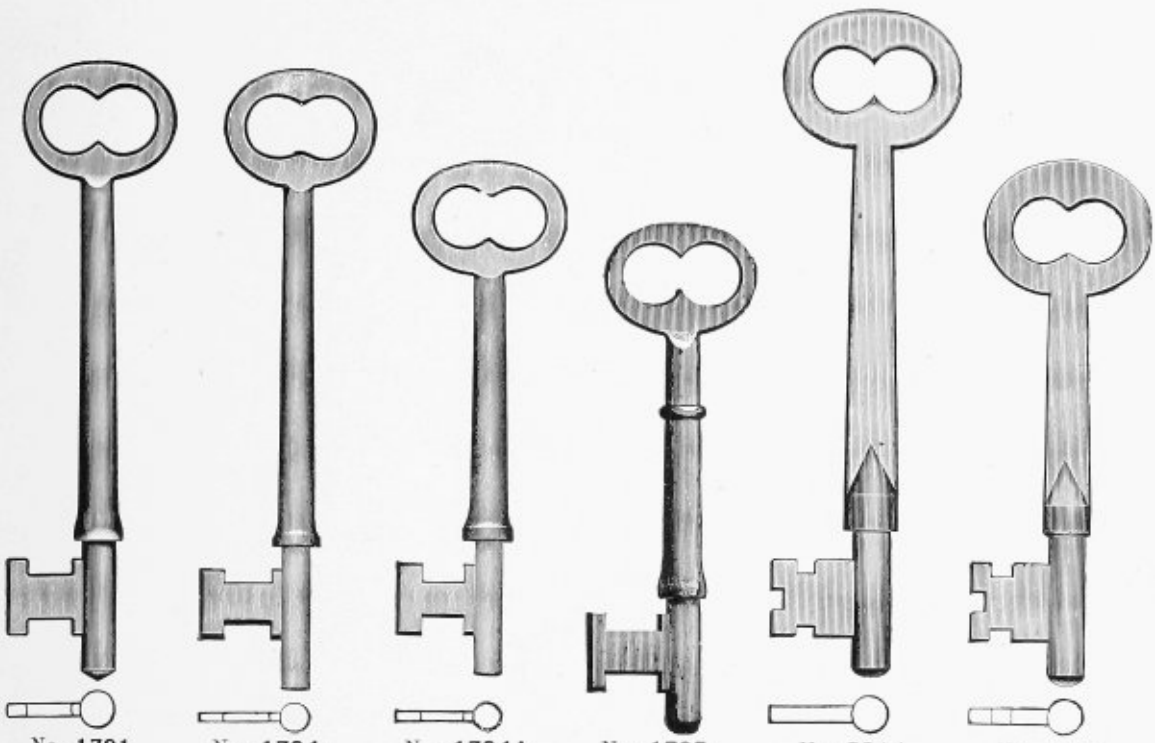
No. 1959 A. Per dozen .20 | No. 1968 A. Per dozen .20 | No. 1969 A. Per dozen .20 | No. 1642. Per dozen .20 | No. 1670. Per dozen .20 | No. 1684. Per dozen .20



No. 1724. Per dozen .20 | No. 1772. Per dozen .20 | No. 1904. Per dozen .20 | No. 1910. Per dozen .20 | No. 1917. Per dozen .20 | No. 1786. Per dozen .20

Two dozen in a Box.

NICKELED KEYS



No. 1791.	No. 1794.	No. 1794A.	No. 1795.	No. 2214.	No. 2363.
Per doz.... .20	Per doz.... .20	Per doz.... .20	Per doz.... .20	Per doz.... .20	Per doz..... .20

Two dozen in a Box.

GERMAN SILVER BLANKS



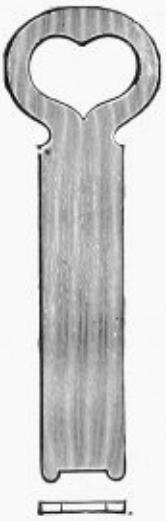
No. R2601.	No. 2602.	No. 2619.	No. 2635.
Per doz..... $1.25	Per doz..... .60	Per doz..... $1.25	Per doz..... $1.25

One dozen in a Box.

FLAT STEEL BLANKS



No. **2428.** Per doz.. .50



No. **2461.** Per doz.. .25



No. **2484A.** Per doz.. .75



No. **2486.** Per doz.. .25

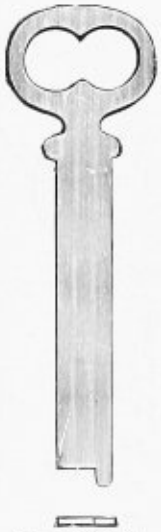


No. **2495.** Per doz.. .25



No. **2500.** Per doz.. .25

FLAT STEEL BLANKS



No. **2577A.** Per doz.. .25



No. **2733C.** Per doz.. .25



No. **02756.** Per doz.. .25



No. **2762.** Per doz.. .25

MALLEABLE PAD KEYS



No. **3106.** Per doz.. .23



No. **3168.** Per doz.. .23

Two dozen in a Box.

MALLEABLE KEYS



No. 3545 A.
Per doz..... .30



No. 3548 A.
Per doz..... .20



No. 3565 A.
Per doz..... .25



No. 3587 A.
Per doz..... .20



No. 3588.
Per doz..... .15

FLAT STEEL KEYS



No. 2880.
Per doz..... .15



No. 2890.
Per doz..... .15



No. 2891.
Per doz..... .15

MALLEABLE KEYS



No. 4194.
Per doz..... .25



No. 4229.
Per doz..... .75

MALLEABLE KEYS



No. 4235.
Per doz..... .25



No. 4236.
Per doz..... .25

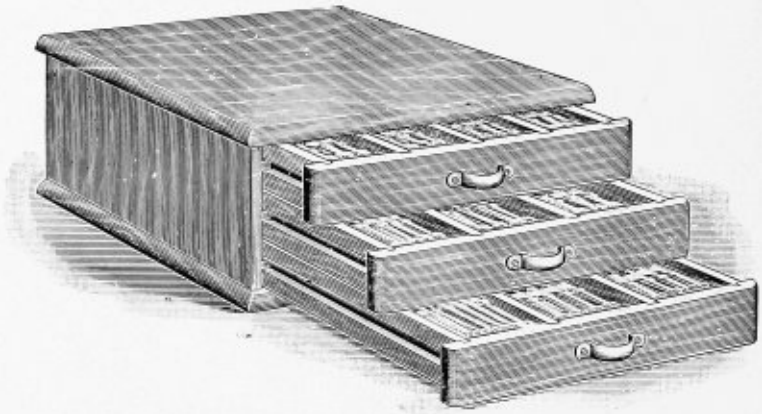


No. 4237.
Per doz..... .25



No. 4238.
Per doz..... .25

THREE GROSS ASSORTMENTS

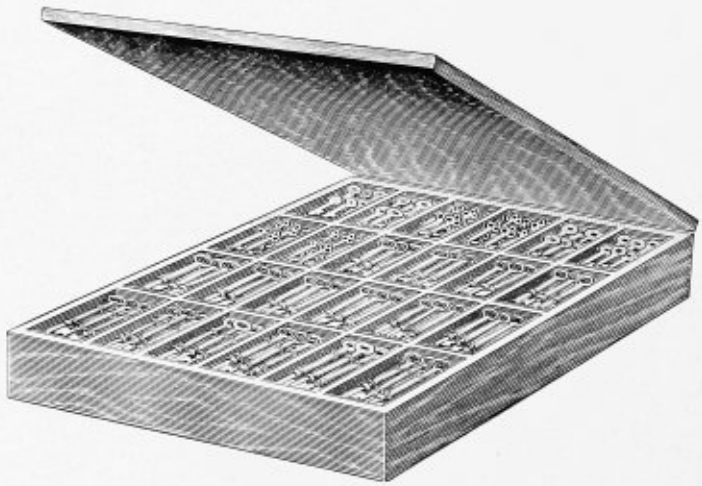


Consisting of all the different kinds of Keys and Blanks, illustrated on pages 334 to 337, inclusive.

No. 100 Assortment as described above.....Each $15.50

" **150** " " " " but without the Pin Tumbler Keys ..... " 13.25

ONE GROSS ASSORTMENT



No. 200 Assortment, One Gross Keys Assorted, in Flat Compartment Box with Hinged Lid .....Each $4.50

EAGLE LOCK CO.'S

KEYS

Cuts are Full Size.



No. **5014.**

German Silver.

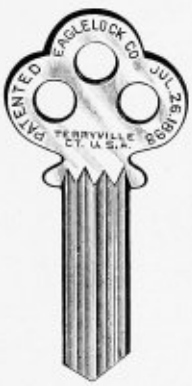
Per doz.... $1.75



No. **5044.**

German Silver.

Per doz.. $1.50



No. **5135.**

German Silver.

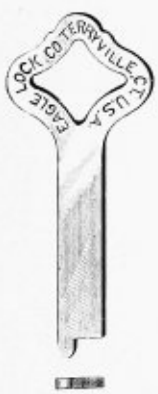
Per doz.. $1.25



No. **4095.**

Steel.

Per doz.... .75



No. **6080** ⅞ in.

Steel.

Per doz.... .75



No. **6001** ⅞ in.

Steel.

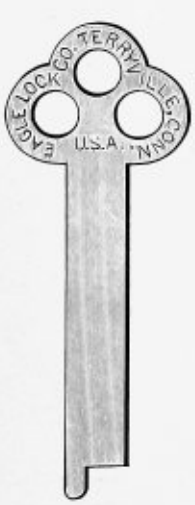
Per doz..... .75



No. **1876** 1 in.

Steel.

Per doz..... .75



No. **1934.**

Steel.

Per doz..... .75



No. **4123.**

Steel.

Per doz..... .75



No. **4096.**

Steel.

Per doz..... .75



No. **4078.**

Steel.

Per doz..... .40

Three dozen in a Box.

EAGLE LOCK CO.'S

KEYS

Cuts are Full Size.

MALLEABLE BAG KEYS



No. **107.** Per doz.. .20



No. **202.** Per doz.. .15



No. **10.** Per doz.. .25



No. **18.** Per doz.. .15



No. **200.** Per doz.. .25

Three dozen in a Box.

MALLEABLE CABINET KEYS



No. **510.** Per doz.. .30



No. **447.** Per doz.. .20



No. **1001,** 1¼ in. Per doz.. .35



No. **161.** Per doz.. .25



No. **423.** Per doz.. .20



No. **72½.** Per doz.. .15

Three dozen in a Box.

KEY ASSORTMENTS

No. **5186**	Assortment Till Lock Keys	Per gross		$3.25
" **5192**	" Cabinet Lock Keys	"	"	3.75
" **5188**	" Cupboard " "	"	"	3.75
" **5191**	" Wardrobe " "	"	"	4.75
" **5184**	" Chest " "	"	"	5.00
" **5195**	" Trunk " "	"	"	3.50
" **5197**	" " " " Flat	"	"	3.00
" **5199**	" Bag " "	"	"	3.00

Half gross in a Box.

EAGLE LOCK CO.'S
KEYS

Cuts are Full Size.

TRUNK KEYS



No. **5070.**
Malleable Iron.
Per doz.. .60



No. **6** Excelsior.
Malleable Iron.
Per doz.. .60



No. **11** Excelsior.
Malleable Iron.
Per doz.. .60



No. **5006.**
Wrought Steel.
Per doz.. .60



No. **5124.**
Wrought Steel.
Per doz.. .60



No. **5007.**
Wrought Steel.
Per doz.. .60



No. **178.**
Malleable Iron.
Per doz.. .25



No. **5077.**
Malleable Iron.
Per doz.. .25

FLAT STEEL TRUNK KEYS



No. **270.**
Per doz.. .25



No. **277.**
Per doz.. .25



No. **1450.**
Per doz.. .25



No. **133.**
Per doz.. .25



No. **99½**
Per doz.. .25

Three dozen in a Box.

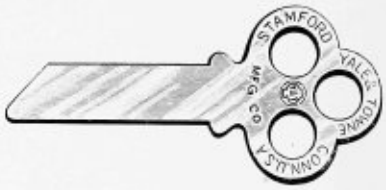
YALE & TOWNE MFG. CO.'S

KEY BLANKS

Cuts are Full Size.



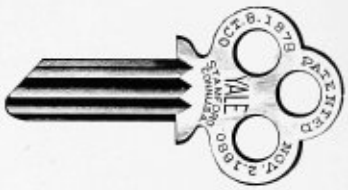
No. **1** For Latch No. 425 ..... Per gross $4.50



No. **3** For Latch No. 022 ..... Per gross $4.50



No. **8** For all Yale Paracentric Mortise and Rim Night Latches and Dead Locks, except those with short Noses ..... Per dozen $1.65



No. **16** For Latches No. 22 ..... Per dozen .70

Three dozen in a Box.

KNOB SPINDLES



STRAIGHT SPINDLE

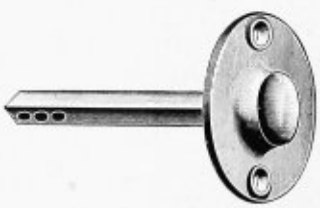
$\frac{5}{16}$ **inch** Straight Spindles ..... Per dozen .65



SWIVEL SPINDLE

$\frac{5}{16}$ **inch** Swivel Spindles ..... Per dozen $1.80
$\frac{3}{8}$ " " " ..... " " 1.80

CLOSET SPINDLES



Half Size of No. **0**.

No. **0** Japanned, Mortise ..... Per dozen $1.80
" **00** " Rim ..... " " 1.80

KNOB WASHERS



$\frac{5}{16}$ **inch,** Wrought ..... Per pound .75
$\frac{3}{8}$ " " ..... " " .75

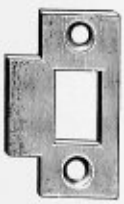
SIDE KNOB SCREWS



$\frac{3}{8}$ **x 9, Blued** ..... Per gross .60
$\frac{3}{8}$ **x 9, Bronze Plated** ..... " " 1.10
$\frac{3}{8}$ **x 9,** " **Metal** ..... " " 1.65

MORTISE LOCK STRIKES

Cuts are Half Size.



Knob Latches.



3½ inch Locks.



4¼ and 5 inch Locks, 4¾ inch Front Door Locks.

	Per dozen.
For Mortise Knob Latches, Wrought Steel	.30
" " " " " Brass	.60
" " " " Cast Brass	.75
" **3½ inch Mortise Locks,** Wrought Steel	.60
" " " " " " Brass	1.20
" " " " " Cast Brass	1.85
" **4¼** " " " " "	3.00
" **5** " " " " "	3.00
" **4¾** " **Front Door Locks** Wrought Steel	1.00
" " " " " " " Brass	1.75

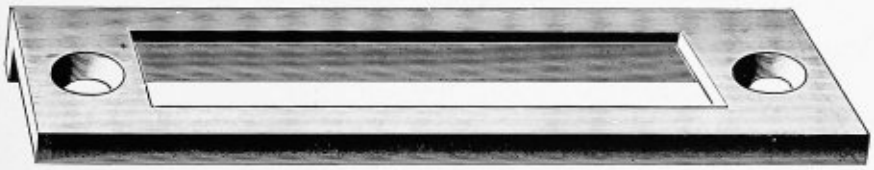
RIM NOSINGS



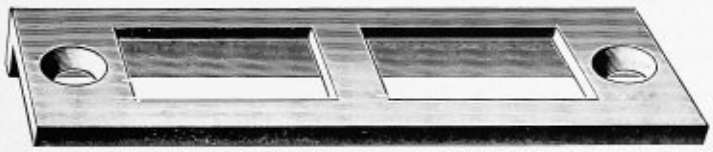
4	**inch,** Japanned Iron	Per dozen	.85
4¾	" " "	" "	1.20
5¼	" " "	" "	1.40
6	" " "	" "	1.65

REVERSE BEVEL STRIKES

Cuts are Full Size.



No. **1261.**



No. **03510.**

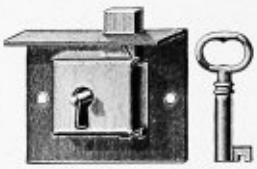
No. **1261**	Japanned Iron, length 4¼ inch, for 4, 4¼ and 4½ inch Upright Rim Locks	Per dozen	.60
" **03510**	" " " 3½ " " 4, 4¼ " 5 " Horizontal Rim Locks	" "	.60

EAGLE LOCK CO.'S

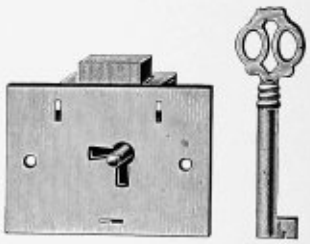
BACK SPRING DRAWER LOCKS



Half Size of No. **135** and **46**.

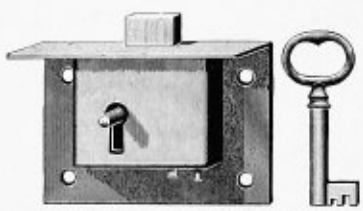


Half Size of No. **138** and **33**.
Style of No. **71** and **36**.

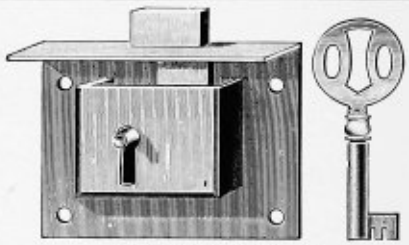


Half Size of No. **447** and **449**.
With Solid Square Box.

No.	Size, inches.	12 Keyed Per dozen.	Selvedge to Key-Pin	Material
135	1½	.68	9/16 inch	Iron.
46	1½	.75	9/16 "	Brass Plate.
138	1¾	.75	9/16 "	Iron.
33	1¾	.95	9/16 "	Brass Plate.
71	2	.88	5/8 "	Iron, One Ward.
36	2	1.00	5/8 "	Brass Plate, One Ward.
447	2¼	.66	¾ "	Iron.
449	2¼	.66	¾ "	Iron, Solid Key.

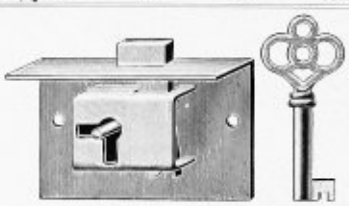


Half Size of No. **98** to **23**.

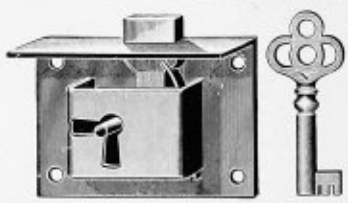


Half Size of No. **48**.

No.	Size, inches.	Per dozen. 3 Keyed	4 Keyed	6 Keyed	12 Keyed	Selvedge to Key-Pin	Material
98	2½	.46	.49	.55	.72	11/16 inch	Iron, Plain Bow Key.
26	2½	.58	.61	.67	.84	11/16 "	Iron, Fancy Bow Key.
27	2½	.70	.73	.80	.95	11/16 "	Iron, Fancy Bow Key, One Ward.
23	2½	1.00	1.03	1.10	1.30	11/16 "	Brass Plate, Fancy Bow Key.
48	2¾	.84	.87	.92	1.12	⅞ "	Iron, Fancy Bow Key, One Ward.



Half Size of No. **72**.



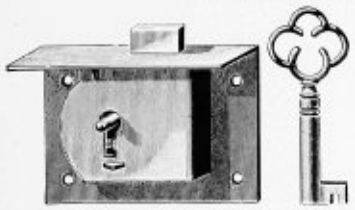
Half Size of No. **423**.
Style of No. **161** to **186**.

No.	Size, inches.	Per dozen. 3 Keyed	4 Keyed	6 Keyed	12 Keyed	Selvedge to Key-Pin	Material
72	2¼	.40	.43	.50	.66	5/8 inch	Iron.
423	2¼	.46	.49	.55	.72	13/16 "	"
161	2½	.85	.90	.95	1.15	⅞ "	"
185	2½	1.20	1.24	1.30	1.50	1⅛ "	Iron, One Ward.
180	2½	1.20	1.24	1.30	1.50	⅞ "	Iron, Square Brass Selvedge, One Ward.
186	2½	1.80	1.84	1.90	2.10	1¼ "	Brass Plate, One Ward.

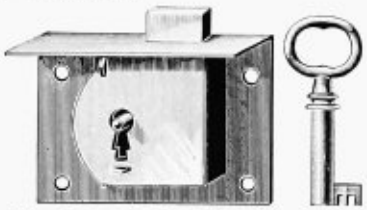
All the above, one dozen in a Box.

EAGLE LOCK CO.'S

BACK SPRING DRAWER LOCKS

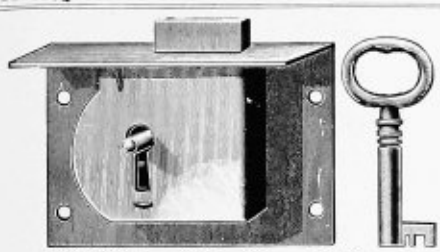


Half Size of No. **97** to **40**.

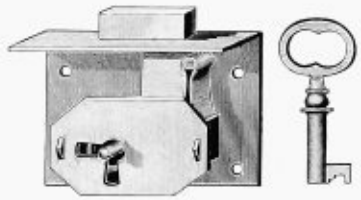


Half Size of No. **81** and **80**, Style of No. **162** and **47**.

No.	Size, inches.	Per dozen. 3 Keyed	4 Keyed	6 Keyed	12 Keyed	Selvedge to Key-Pin	Material
97	2¼	.66	.69	.75	.93	11/16 inch	Iron, One Ward.
89	2¼	--	--	--	1.38	11/16 "	Iron, Brass Bolt, One Ward.
667	2¼	.72	.76	.80	1.00	11/16 "	Brass Plate, One Ward.
60	2¼	.84	.88	.92	1.12	11/16 "	" " " "
40	2¼	--	--	--	1.88	11/16 "	Brass Plate and Bolt, One Ward.
81	2½	.95	.98	1.04	1.20	3/4 "	Iron.
80	2½	1.42	1.46	1.54	1.70	3/4 "	Brass Plate.
162	2¾	1.32	1.36	1.42	1.62	7/8 "	Iron, Screwed, One Ward.
47	2¾	1.60	1.64	1.72	1.87	7/8 "	Brass Plate, Screwed, One Ward.

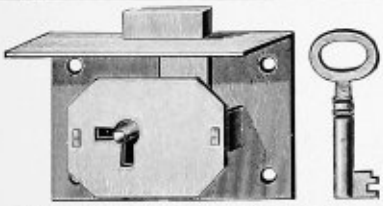


Half Size of No. **49** and **52**.

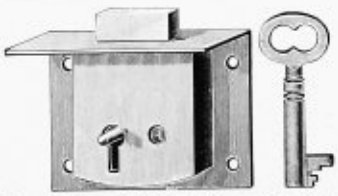


Half Size of No. **312**, Style of No. **311** and **301**.

No.	Size, inches.	Per dozen. 3 Keyed	4 Keyed	6 Keyed	12 Keyed	Selvedge to Key-Pin	Material
49	3	.90	.94	1.00	1.20	7/8 inch	Iron, Back Spring, One Ward.
52	3	1.85	1.88	1.94	2.12	7/8 "	Brass Plate, Back Spring, One Ward.
312	2¼	---	---	---	2.00	1 1/16 "	Iron, Broad Heavy Bolt, Tumbler and Ward.
311	2½	---	---	---	2.25	1¼ "	" " " " " " "
301	2½	---	---	---	3.00	1¼ "	Brass Plate, Broad Heavy Bolt, Tumbler and Ward.



Half Size of No. **122** and **666**.



Half Size of No. **374** and **370**, Style of No. **369** and **368**.

No.	Size, inches.	Per dozen. 12 Keyed	Selvedge to Key-Pin	Secure Lever	Material
122	2½	$2.00	15/16 inch	1	Iron, Flat Bow Key.
666	2½	2.75	1 "	1	Iron, Brass Selvedge, Flat Bow Key.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Tumbler and Four Patent Wards	Material	Changes In dozen	Changes Possible	Master Keyed
374	2	$3.00	7/8 inch	"	Iron, Flat Bow Key	12	120	20
370	2	3.50	7/8 "	"	Brass Plate, " " "	12	120	20
369	2½	3.25	7/8 "	"	Iron, " " "	12	120	20
368	2½	4.00	7/8 "	"	Brass Plate, " " "	12	120	20

An Extra Charge will be made for making Locks more than 12 Changes, and for Master Keyed.

All the above, one dozen in a Box.

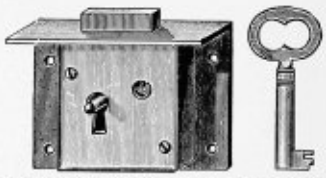
EAGLE LOCK CO.'S

SECURE LEVER DRAWER LOCKS

All different in a dozen



Half Size of No. **563** and **562**.



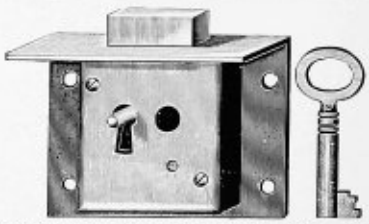
Half Size of No. **454** and **455**.

FINE FLAT BOW KEYS

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Secure Levers	Changes Possible
563	1½	$3.00	½ inch	Iron	2	60
562	1½	4.00	½ "	Brass Plated	2	60
454	2	3.00	⅝ "	Iron	2	252
455	2	4.00	⅝ "	Brass Plated	2	252



Half Size of No. **660** and **659**.



Half Size of No. **657** to **675**, Style of No. **014** to **648**.

FINE FLAT BOW KEYS

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Secure Levers	Changes Possible
660	2¼	$3.25	⅝ inch	Iron, Brass Bolt	2	252
659	2¼	4.00	⅝ "	Brass Plate and Bolt	2	252
657	2½	3.25	11/16 "	Iron	2	252
237	2½	3.25	⅞ "	"	2	252
238	2½	4.00	⅞ "	Brass Plate	2	252
675	2½	3.50	1 "	Iron	2	252
014	2¾	3.50	⅞ "	"	2	---
457	2¾	5.50	⅞ "	All Brass, Brass Key	2	---
653	2¾	3.75	1⅛ "	Iron	2	---
648	3	5.00	1⅛ "	"	2	---



Half Size of No. **1097** and **1096**, Style of No. **1221** to **554**.

NICKEL PLATED SOLID KEYS WITH STEEL BIT

No.	Size, inches.	Per dozen.	Selvedge to Centre of Key Tube	Material	Secure Levers	Changes Possible
1097	1½	$4.00	½ inch	Iron, Brass Tube	2	60
1096	1½	5.00	½ "	Brass Plate and Tube	2	60
1221	2	4.00	⅞ "	Iron, Brass Tube	2	1020
1220	2	5.00	⅞ "	Brass Plate and Tube	2	1020
561	2¼	4.25	⅞ "	Iron, Brass Tube	2	60
560	2¼	5.25	⅞ "	Brass Plate and Tube	2	60
555	2½	8.25	¾ "	All Brass, Brass Key	2	60
554	2½	9.00	¾ "	" " " "	3	1020

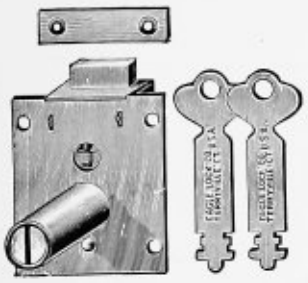
An extra charge will be made for making Locks more than 12 Changes, and for Master Keyed.
All the above, one dozen in a Box.

EAGLE LOCK CO.'S

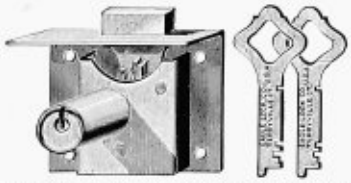
SECURE LEVER DRAWER LOCKS

Two Nickel Plated Flat Steel Keys each
All different in a dozen

Made regular for 7/8 inch Wood, but can be made for any thickness of Wood desired.

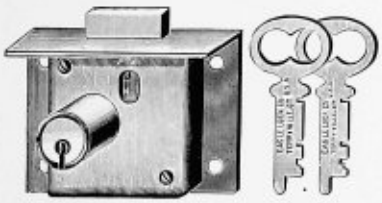


Half Size of No. **1848** and **01848**.



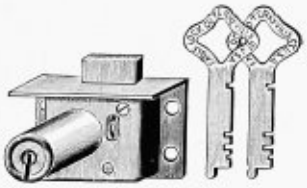
Half Size of No. **6090** and **6080**.
Style of No. **1816** and **01816**.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	Secure Levers	Changes Possible	Changes Master Keyed
1848	1¾x1⅞	$4.50	1⅛ inch	Iron, Brass Cylinder	2	4080	1020
01848	1¾x1⅞	5.00	1⅛ "	All Brass	2	4080	1020
6090	1¾	4.50	¾ "	Iron, Brass Cylinder	2	15600	3120
6080	1¾	5.00	¾ "	All Brass	2	15600	3120
1816	2	4.75	⅞ "	Iron, Brass Bolt and Cylinder	2	15600	3120
01816	2	5.50	⅞ "	All Brass	2	15600	3120



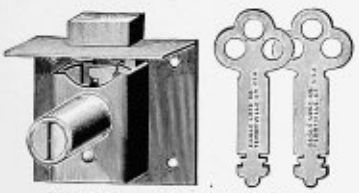
Half Size of No. **6017** and **6001**.
Style of No. **6002** to **6004**.

Made regular for ⅞ inch Wood, but can be made for any thickness of Wood desired.



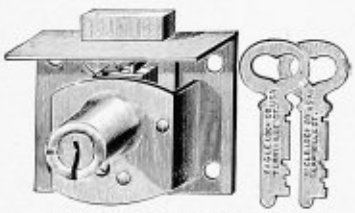
Half Size of No. **1996**.
Style of No. **6092**.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	Secure Levers	Changes Possible	Changes Master Keyed
6017	2¼	$6.50	⅞ inch	Iron, Brass Cylinder	3	15600	3120
6001	2¼	7.50	⅞ "	All Brass	3	15600	3120
6002	2½	8.50	⅞ "	" "	3	15600	3120
6003	2½	9.00	1 "	" "	3	15600	3120
6004	2½	9.75	1¼ "	" "	3	15600	3120
1996	1½	5.00	½ "	Iron, Brass Bolt and Cylinder	3	3120	620
6092	2	6.00	⅞ "	All Brass	2	15600	3120



Half Size of No. **01877**.
Style of No. **01876**.

Made regular for ⅞ inch Wood, but can be made for any thickness of Wood desired.



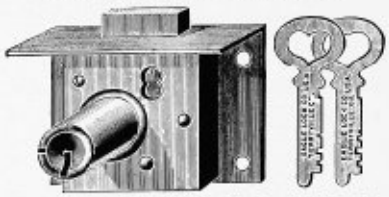
Half Size of No. **01901**.
Style of No. **01902**.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	Secure Levers	Changes Possible	Changes Master Keyed
01877	1¾	$5.00	¾ inch	All Brass, Buffed and Lacquered	2	1020	252
01876	2	6.00	⅞ "	" "	2	1020	252
01901	2	6.00	⅞ "	Cast Brass	3	15600	3120
01902	2¼	6.50	⅞ "	" "	3	15600	3120

An Extra Charge will be made for making Locks more than 12 Changes and for Master Keyed.

All the above, one dozen in a Box.

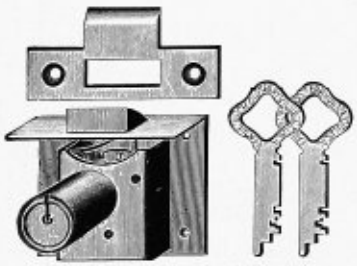
EAGLE LOCK CO.'S
DRAWER LOCKS



Half Size of No. **01903**, Style of No. **01905**.
Made regular of ⅞ inch Wood, but can be made for any thickness of Wood desired.
Two Nickel Plated Flat Steel Keys each. All different in a dozen.

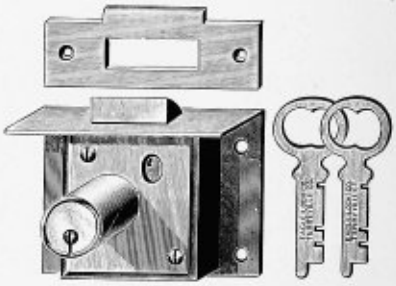
No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	Secure Levers	Changes Possible	Changes Master Keyed
01903	2¼	$10.00	⅞ inch	Cast Brass	3	15,600	3120
01905	2½	11.00	15/16 "	" "	3	620	120

One dozen in a Box.



Half Size of No. **01921½**.

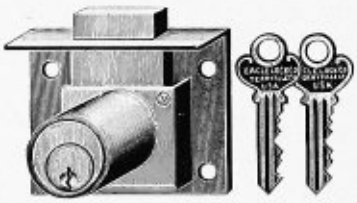
With Latch Bolt, Two Nickel Plated Flat Steel Keys each. All different in a dozen. Made regular for ⅞ inch Wood, but can be made for any thickness of Wood desired.



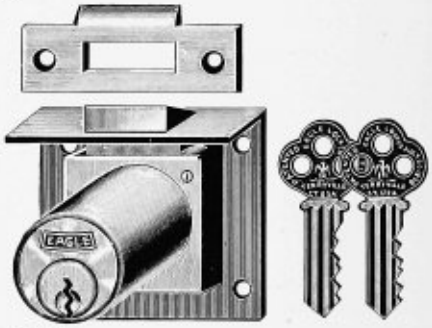
Half Size of No. **6001½**.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	Secure Levers	Changes Possible	Changes Master Keyed
01921½	1¾	$7.00	¾ inch	All Brass	2	1020	250
6001½	2¼	9.00	⅞ "	" "	3	620	120

An extra charge will be made for making Locks more than 12 Changes and for Master Keyed.
One dozen in a Box.



Half Size of No. **03202**, Style of No. **03210**.
Cylinder of No. **03202**, ⅞ inch diameter.
" " " **03210**, 1⅛ " "



Half Size of No. **03279**, with Latch Bolt.
Cylinder 1⅛ inches in diameter.

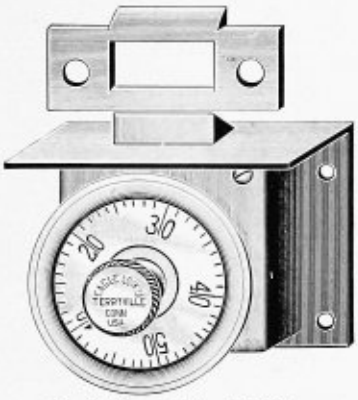
Two Embossed Gilt Bow German Silver Keys each. No two Locks alike. Can be made for Wood ¾, ⅞, 1, 1⅛, 1¼, 1½ and 1¾ in. thick. Cylinder for ⅞ in. Wood will always be sent, unless other size is specified.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	For Wood	Changes Possible	Changes Master Keyed
03202	2	$14.25	⅞ inch	All Brass	⅞ inch	Unlimited	Unlimited
03210	2¼	16.50	1 "	" "	⅞ "	"	"
03279	2¼	19.00	1 "	" "	⅞ "	"	"

An extra charge is made for making Master Keyed. One in a Box.

EAGLE LOCK CO.'S

COMBINATION DRAWER LOCKS



Half Size of No. **2011**.

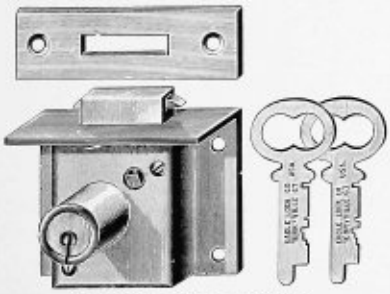
Square Selvedge, Broad Heavy Cast Bronze Latch Bolt, Solid Square Box, Screwed, Nickel Plated Knob and Dial, Adjustable to different thicknesses of Wood from ⅞ to 1½ inches.

Combination can be changed without removing Lock from Drawer.

No.	Size inches.	Per dozen.	Selvedge to Centre of Knob	Material	For Wood	Change Possible
2011	3	$17.00	1¼ inches	All Brass	⅞ to 1½ inches	1000

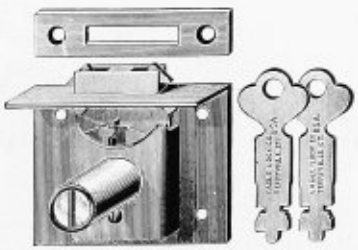
One in a Box.

SECURE LEVER DESK LOCKS



Half Size of No. **1850**.

Square Selvedge, Hook Bolt, Solid Square Box, Screwed. Two Nickel Plated Flat Steel Keys each. All different in a dozen.



Half Size of No. **01896**.

Square Selvedge, Hook Bolt, Screwed. Two Nickel Plated Flat Steel Keys each. All different in a dozen.

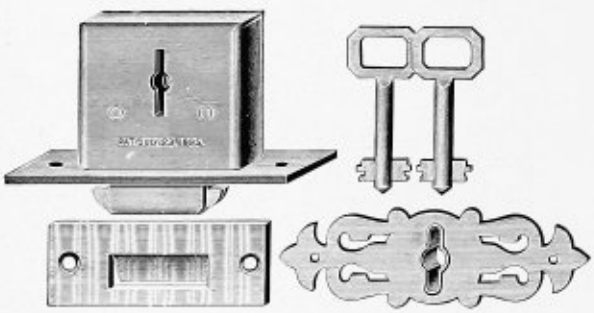
Can be made for any thickness of Wood desired.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	For Wood	Secure Levers	Changes Possible	Changes Master Keyed
1850	2	$5.50	⅞ inch	Iron, Brass Bolt and Cylinder	⅞ inch	3	620	120
01896	2	6.50	⅞ "	All Brass	⅞ "	2	1020	252

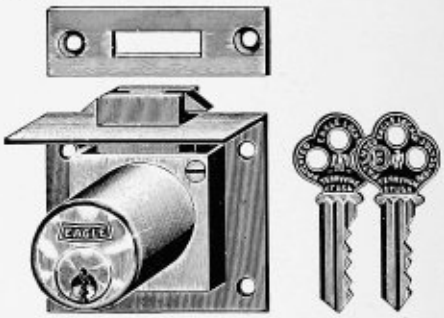
An extra charge will be made for making Locks more than 12 Changes and for Master Keyed.

One dozen in a Box.

EAGLE LOCK CO.'S
DESK LOCKS



Half Size No. **1984 C**.
Style of No. **1810 C**.



Half Size of No. **03052**.
Cylinder 1⅛ inches in diameter.

SELF-LOCKING SOLID KEY ROLL-TOP DESK LOCKS

Two Nickel Plated Solid Steel Keys each. All different in a dozen. One inch from Selvedge to Centre of Key Hole.

No.	Size, inches.	Per dozen.	Selvedge	Strike	Escutcheon	Ward	Secure Hook Tumblers
1984 C	3	$8.00	Brass	Patent Self-closing, Brass	Wrought, Brass	1	4
1810 C	3¼	11.85	"	"	"	Gilt	6

No. 1984 C, one dozen in a Box, with Screws. No. 1810 C, half dozen.

PIN TUMBLER HOOK BOLT DESK LOCKS

Square Selvedge, Screwed Heavy Double Hook Bolt. Two Embossed Gilt Bow German Silver Keys each. No two Locks alike. Can be made for Wood ¾, ⅞, 1, 1⅛, 1¼, 1½ and 1¾ inches thick. Cylinder for ⅞ inch Wood will always be sent, unless other size is specified.

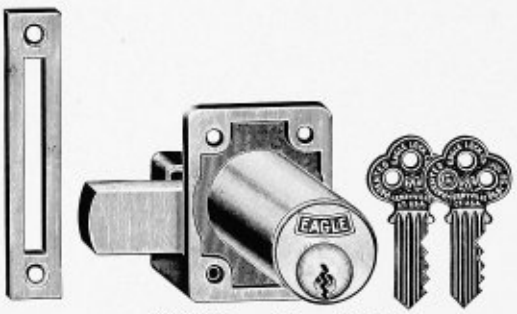
No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	For Wood	Changes Possible	Changes Master Keyed
03052	2¼ x 2⅛	$18.50	1 inch	All Brass	⅞ inch	Unlimited	Unlimited

One in a Box.

PIN TUMBLER

LOCKER LOCKS

COMBINATION



Half Size of No. **03341**.



Half Size of No. **2026 Right Hand**.

PIN TUMBLER LOCKER LOCKS

Heavy Bolt projects 1 inch. For either Right or Left Hand Doors. Solid Square Box, Screwed. Two Embossed Gilt Bow German Silver Keys each. No two Locks alike. Cylinders 1⅛ inches in diameter, can be made for Wood ¾, ⅞, 1, 1⅛, 1¼, 1½ and 1¾ inches thick. Cylinders for ⅞ inch Wood will always be sent, unless other size is specified.

No.	Size, inches.	Per dozen.	Material	For Wood	Changes Possible	Changes Master Keyed
03341	2 x 1⅝	$18.00	All Brass	⅞ inch	Unlimited	Unlimited

One in a Box.

COMBINATION LOCKER LOCKS—CLICK OR DIAL COMBINATION

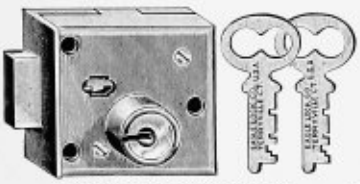
Solid Square Box, Screwed. Broad Heavy Bolt. Nickel Plated Dial and Knob. Combination can be changed without removing Lock from Door. Can be made either Right or Left Hand. Specify Hand wanted.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Knob	Material	For Wood	Changes
2026	3 x 2	$17.00	1¼ inches	Iron, Brass Plated	Less than ½ inch	1000

One in a Box.

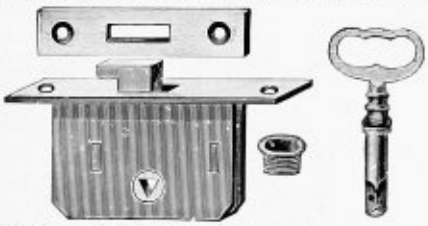
EAGLE LOCK CO.'S

SUB-TREASURY



Half Size of No. **1048.**

PIANO AND SEWING MACHINE



Half Size of No. **512.**

SUB-TREASURY LOCKS

Square Selvedge, Solid Square Box, Screwed, Broad Bolt, Buffed Bronze Cylinder, Two Nickel Plated Flat Steel Keys each. All different in a dozen.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	Secure Levers	Changes Possible	Changes Master Keyed
1048	1½ x 1⅝	$6.00	⅞ inch	All Brass	2	15620	3120

PIANO AND SEWING MACHINE LOCKS

Mortise, Silvered Screw Escutcheons.

No.	Size, inches.	Per dozen.	Selvedge to Middle of Keyhole	Material, Selvedge and Strike
512	3	$1.50	⅞ inch	Brass.

BOX AND CHEST LOCKS



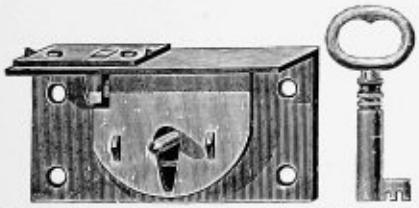
Half Size of No. **42,** Style of No. **55** to **45.**



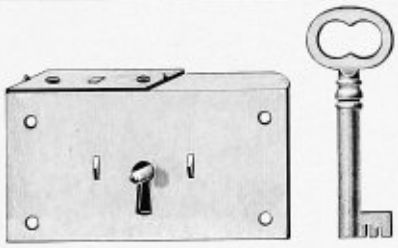
Half Size of No. **34,** Style of No. **35** to **95.**

BACK SPRING, SINGLE LINK

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Key	Wards
42	1¼	.75	7/16 inch	Brass Plate	Fancy	
55	1½	.68	7/16 "	Iron	Plain	
43	1½	.75	7/16 "	Brass Plate	"	
139	1¾	.75	½ "	Iron	"	
45	1¾	.95	½ "	Brass Plate	"	
34	2	.75	9/16 "	Iron	"	
35	2	1.00	9/16 "	Brass Plate	"	
590	2¼	1.10	⅝ "	Iron	"	1
133	2½	1.12	¾ "	"	"	1
31	2½	1.20	¾ "	Brass Plate	"	1
95	2¾	1.10	13/16 "	Iron	"	1



Half Size of No. **141,** Style of No. **142** and **182.**



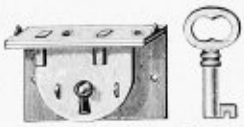
Half Size of No. **0141.**
Can be attached without cutting the Wood.

BACK SPRING, SINGLE LINK

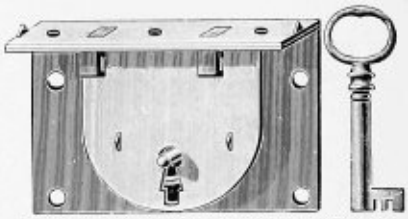
No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Keys	Wards
141	3	$1.00	13/16 inch	Iron	Taper	1
142	3½	1.50	15/16 "	"	"	1
182	4	1.87	15/16 "	"	Plain	1
0141	3	1.00	13/16 "	"	"	

All the above, one dozen in a Box.

EAGLE LOCK CO.'S
CHEST LOCKS



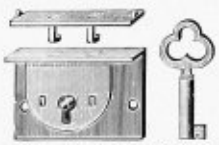
Half Size of No. **181**, Style of No. **64** to **164**.



Half Size of No. **160**, Style of No. **168** to **92**.

BACK SPRING, DOUBLE LINK, NO. 181 TO 92

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Keys	Wards	Changes Regular
181	1½	$2.25	½ inch	Brass Plate	Plain	1	
64	2	1.88	¾ "	Iron	"	1	
37	2	2.25	¾ "	Brass Plate	"	1	
166	2½	2.12	13/16 "	Iron	Fancy	1	4
164	2½	2.62	13/16 "	Brass Plate	"	1	4
160	3	2.37	13/16 "	Iron	"	1	3
168	3¼	2.62	13/16 "	"	"	1	3
83	3½	2.75	1¼ "	"	"	1	3
93	3½	3.25	1¼ "	Iron, Screwed	"	Brass	12
92	4	4.00	1¼ "	" "	"	"	12



Half Size of No. **189**, Style of No. **586** to **28**.



Half Size of No. **471**, Style of No. **472** to **588**.



Half Size of No. **461**, Style of No. **462** to **426**.

TUMBLER, DOUBLE LINK, NO. 189 TO 28

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Keys	Wards	Changes Regular
189	1¼	$2.38	½ inch	Brass Plate	Plain		
586	1½	2.38	9/16 "	" "	"		
178	2	2.25	¾ "	Iron	Fancy	1	6
38	2	2.67	¾ "	Brass Plate	"	1	6
172	2¼	2.38	¾ "	Iron	"	1	6
171	2¼	2.75	¾ "	Brass Plate	"	1	6
589	2¾	2.62	⅞ "	Iron	"	1	3
28	2¾	3.00	⅞ "	Brass Plate	"	1	3

SECURE LEVER, NO. 471 TO 426

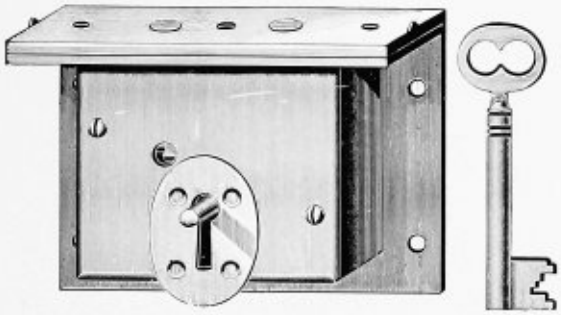
Square Selvedge, Solid Square Box, Double Link, Fine Flat Bow Keys.
All Screwed except No. 588. All different in a dozen except No. 588.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Secure Levers	Changes Posaible
471	1½	$3.00	11/16 inch	Iron	2	
472	1½	3.50	11/16 "	Brass Plate	2	
467	2	3.25	11/16 "	Iron	2	60
468	2	3.75	11/16 "	Brass Plate	2	60
427	2½	3.50	15/16 "	Iron	2	252
588	2½	4.00	1 "	Brass	1	
461	2¾	3.75	15/16 "	Iron	2	252
462	2¾	4.25	15/16 "	Brass Plate	2	252
410	3	4.00	1 "	Iron	2	252
411	3	4.50	1 "	Brass Plate	2	252
6000	3	5.75	1 "	All Brass	2	252
408	3½	4.50	1⅛ "	Iron	2	1020
408½	3½	5.50	1⅛ "	Brass Plate	2	1020
409	3½	6.50	1⅛ "	All Brass	2	1020
425	4	7.00	15/16 "	Iron	2	1020
425½	4	8.00	15/16 "	Brass Plate	2	1020
426	4	10.00	15/16 "	All Brass	2	1020

An extra charge will be made for making more than 12 Changes. All the above, one dozen in a Box.

EAGLE LOCK CO.'S

CHEST LOCKS



Half Size of No. **1895.**

Extra Heavy, Square Selvedge, Self-Locking, Solid Square Box, Screwed, Brass Escutcheon, Double Link, Fine Flat Bow Keys. All different in a dozen. An extra charge will be made for more than 12 Changes and Master Keyed.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Secure Levers	Changes Possible	Changes Master Keyed
1895	4	$9.00	1¾ inches	Iron	4	4092	1020

Half dozen in a Box.

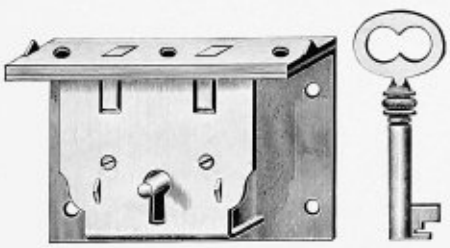


Half Size of No. **585.**

Solid Square Box, Double Link, Fine Flat Bow Keys.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Secure Levers	Changes Regular
585	2	$3.00	11/16 inch.	All Brass, Brass Keys	1	4

One dozen in a Box.



Half Size of No. **216**, Style of No. **217** and **202**.

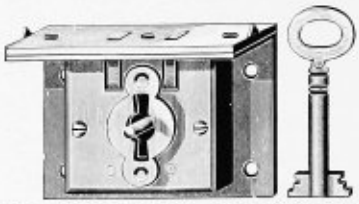
Double Link, Screwed, Fine Flat Bow Keys. All different in a dozen.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Tumblers	Wards
216	3	$4.00	1 3/16 inches	Iron	1	Patent
217	3½	4.25	1 3/16 "	"	1	"
202	4	5.00	1½ "	"	2 Secure Levers	

One dozen in a Box.

EAGLE LOCK CO.'S

CHEST LOCKS

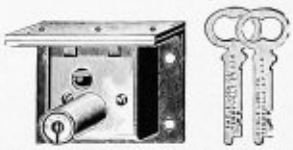


Half Size of No. **583** and **582**, Style of No. **1977** to **114**.

Square Selvedge, Double Link, Self-Locking, Screwed, Double Bitted Keys, Brass Escutcheons. All different in a dozen.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material	Tumblers	Wards
583	2½	$4.75	⅞ inch	Iron	4 Hook	2
582	2½	6.25	⅞ "	Brass Plate	4 "	2
1977	3	5.00	1 "	Iron	4 "	2
1978	3½	5.50	1⅛ "	"	4 "	2
219	4	6.00	1⅛ "	"	4 "	2
9	4	6.00	1⅜ "	"	4 "	2
218	4	8.00	1⅜ "	"	4 "	2
114	4	7.00	1⅜ "	"		Secret.

No. 583 to 1978, one dozen in a Box; No. 219 to 114, half dozen.

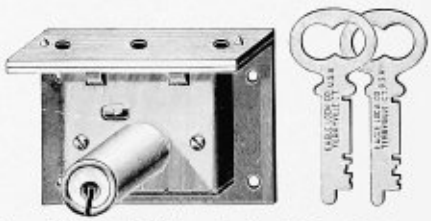


Half Size of No. **6099**. Style of No. **02126½**.

Square Selvedge, Solid Square Box, Screwed, Double Link, Two Nickel Plated Flat Steel Keys each. All different in a dozen. Made regular for ¾ inch Wood. Can be made for any thickness of Wood desired.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Key Cylinder	Material	For Wood	Secure Levers	Changes Possible	Changes Master Keyed
6099	1½	$7.00	¾ inch	All Brass	¾ inch	3	1020	252
02126½	2	8.00	⅞ "	" "	¾ "	3	252	60

No. 02126½, Selvedge only Polished. One dozen in a Box.



Half Size of No. **6071½**. Style of No. **6070** to **7068**

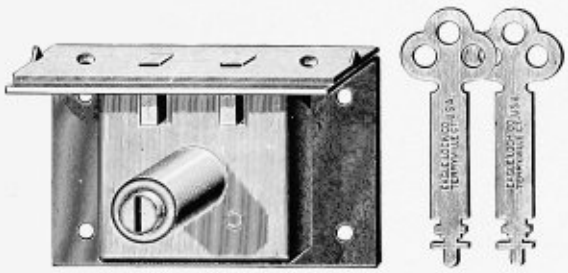
Square Selvedge, Solid Square Box, Screwed, Double Link, Two Nickel Plated Flat Steel Keys each. All different in a dozen. Can be made for any thickness of Wood desired. Regular Sizes described below.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Key Cylinder	Material	For Wood	Secure Levers	Changes Possible	Changes Master Keyed
6071½	2½	$11.00	1 inch	All Brass	1 inch	4	620	120
6070	3	14.00	1⅛ "	" "	1, 1¼, 1½	4	1020	252
6069½	3½	15.00	1¼ "	" "	1 inch	4	1020	252
7068	4	16.00	1⅜ "	Iron, Brass Cylinder	1¼, 1½, 1¾	4	1020	252

No. 6071½ and 6069½, Selvedge only Polished.
No. 6070 and 7068 are packed regularly with three lengths of Cylinders in a dozen.
An extra charge will be made for making more than 12 Changes and Master Keyed.
Half dozen in a Box.

EAGLE LOCK CO.'S

CHEST LOCKS

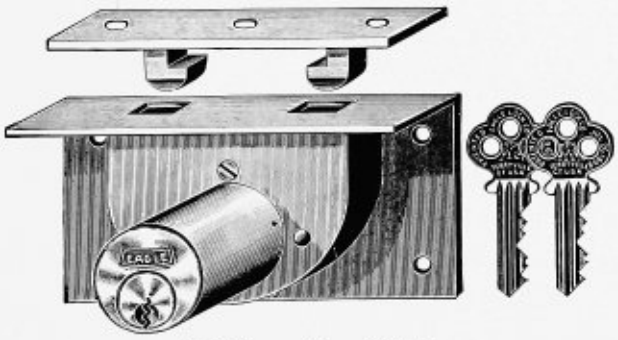


Half Size of No. **1961**, Style of No. **1962**.

Self-Locking, Solid Square Box, Double Link, Two Nickel Plated Flat Steel Keys each. All different in a dozen. Made regular for 1 inch Wood. Can be made for any Thickness of Wood desired.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	For Wood	Tumblers	Wards
01961	3½	$12.00	1⅛ inches	All Brass	1 inch	4 Hook	2
01962	4	14.00	1¼ "	" "	1 "	4 "	2

Half dozen in a Box.



Half Size of No. **03005**.

Square Selvedge, Screwed, Double Cast Link, Two Embossed Gilt Bow German Silver Keys each. No two Locks alike. Cylinder 1⅛ inches in diameter. Can be made for Wood 1, 1⅛, 1¼, 1½ and 1¾ inches thick. Cylinder for 1 inch Wood will always be sent, unless other size is specified.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Cylinder	Material	For Wood	Changes Possible	Changes Master Keyed
03005	4	$32.50	1¼ inches	All Brass	1 inch	Unlimited	Unlimited

An extra charge will be made for making Master Keyed.

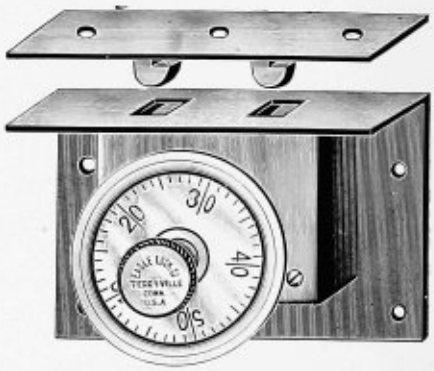
One in a Box.

EAGLE LOCK CO.'S

COMBINATION CHEST LOCKS



Half Size of No. **2003.**



Half Size of No. **2001.**

Self-Locking, Square Selvedge, Solid Square Box, Screwed, Nickel Plated Knob and Dial. Combination can be changed without removing Lock from Chest.

No. 2003 can be made for Wood ¾ to 1½ inches Thick, made regular for 1 inch Wood.

" 2001 adjustable to different thicknesses of Wood as below.

No.	Size, inches.	Per dozen.	Selvedge to Centre of Knob	Material	For Wood	Changes Possible
2003	3	$24.00	1⅜ inches	All Brass	1 inch	1000
2001	4	32.00	1⅜ "	" "	1 to 1¾ inches	1000

One in a Box.

MORTISE BOX LOCKS



Half Size of No. **592.**

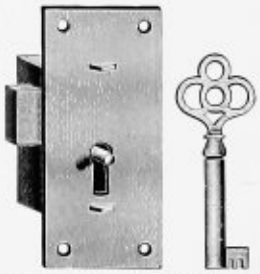
No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material
592	1½	$1.00	7/16 inch	Brass Selvedge

One dozen in a Box.

WARDROBE LOCKS



Half Size of No. **509** and **508.**
Style of No. **1875** and **01875.**



Half Size of No. **415¼** to **416.**

Solid Square Box. Bolt Shoots Right and Left. Tumbler.

No.	Size, inches.	Per dozen.	Material and Finish	Fine	Flat	Bow	Key.
509	1⅞ x ¾	$1.50	Iron,	"	"	"	"
508	1⅞ x ¾	2.00	Brass Plate and Box,	"	"	"	"
1875	2 x 1	1.50	Iron,	Fancy	"	"	"
01875	2 x 1	2.00	Brass Plate and Box,	"	"	"	"
415¼	2½ x 1¼	1.00	Iron, Unpolished,	"	"	"	"
415	2½ x 1¼	1.50	Iron, Polished,	"	"	"	"
416	2½ x 1¼	2.00	Brass Plate and Box,	"	"	"	"

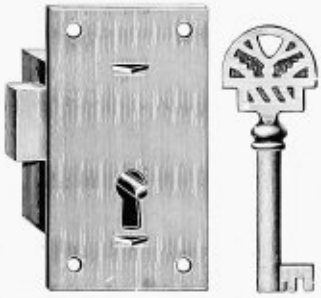
One dozen in a Box.

EAGLE LOCK CO.'S

WARDROBE LOCKS



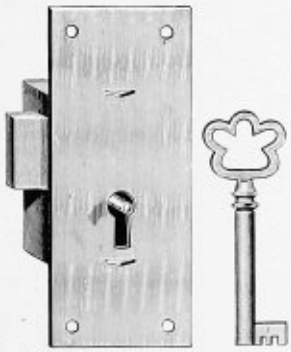
Half Size of No. **417** and **418**, Style of No. **510** to **396**.



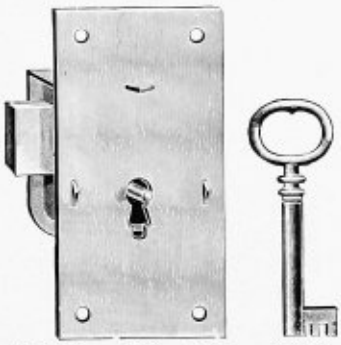
Half Size of No. **510½**.

Solid Square Box. Bolt Shoots Right and Left. Tumbler.

No.	Size, inches.	Per dozen.	Material
417	2¾ x 1¼	$1.60	Iron, Fancy Bow Key.
418	2¾ x 1¼	2.25	Brass Plate and Box, Fancy Bow Key.
510	3 x 1¾	1.00	Iron, Unpolished, Fancy Bow Key.
393	3 x 1¾	1.62	Iron, Fancy Bow Key.
396	3 x 1¾	2.50	Brass Plate and Box, Fancy Bow Keys.
510½	3 x 1¾	1.75	Iron, Unpolished, Coppered, Fancy Bow Bronze Key.



Half Size of No. **419** and **420**.
Style of No. **392** to **156**.



Half Size of No. **672** and **671**.
Style of No. **670**.

No. 419 to 156, Solid Square Box. Bolt Shoots Right and Left. Tumbler. Fancy Bow Keys.

No.	Size, inches.	Per dozen.	Material	Wards
419	3½ x 1½	$2.00	Iron	
420	3½ x 1½	3.00	Brass Plate and Box	
392	3½ x 1¾	1.75	Iron	
395	3½ x 1¾	2.75	Brass Plate and Box	
500	3½ x 2	1.87	Iron	
391	4 x 2	2.00	"	1
156	4 x 2¼	3.00	Iron, Fancy Keyhole	1

No. 672 to 670, Broad Bolt that Shoots Right and Left.

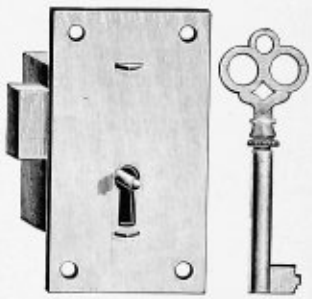
No.	Size, inches.	Per dozen.	Material	Tumbler and Ward	Changes Regular
672	3½ x 1¾	$2.00	Iron	1	Alike
671	3½ x 1¾	3.00	Brass Plate and Cap	1	Alike
670	4 x 2¼	2.75	Iron, Fine Flat Bow Brass Keys	1	12

All the above, one dozen in a Box.

EAGLE LOCK CO.'S
WARDROBE LOCKS



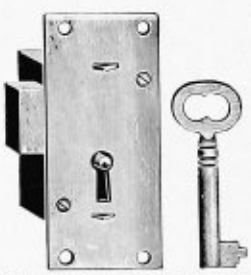
Half Size of No. **1205** and **1204**.
Style of No. **1801** and **1802**.



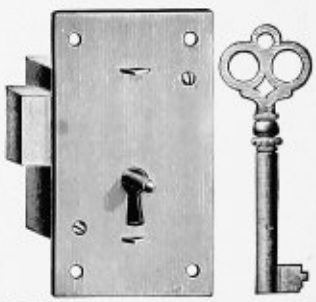
Half Size of No. **158**.
Style of No. **174** to **642**.

Solid Square Box, Bolt Shoots Right and Left. All different in a dozen.

No.	Size, inches.	Per dozen.	Material	Secure Levers	Changes Possible	Master Keyed
1205	2 x 7/8	$4.00	Iron, Brass Bolt	2		
1204	2 x 7/8	4.50	All Brass	2		
1801	2 1/2 x 1 1/8	3.50	Iron, Brass Bolt	2	60	
1802	2 1/2 x 1 1/8	4.00	All Brass	2	60	
158	3 x 1 3/4	3.25	Iron	2	15600	3120
174	3 1/2 x 2	2.25	"	2	15600	3120
157	3 1/2 x 2	4.00	"	2	15600	3120
173	4 x 2 1/4	2.50	"	2	12	
642	4 x 2 1/2	4.75	"	2	3120	620



Half Size of No. **6067** and **6066**.
Style of No. **6065** and **6064**.



Half Size of No. **148** and **151**.
Style of No. **147** to **149**.

Solid Square Box, Bolt Shoots Right and Left. All different in a dozen.

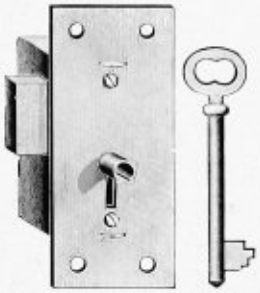
No.	Size, inches.	Per dozen.	Material	Secure Levers	Changes Possible	Master Keyed
6067	2 3/4 x 1 1/4	$3.50	Iron, Brass Bolt, Screwed	2	15600	3120
6066	2 3/4 x 1 1/4	5.00	All Brass, "	2	15600	3120
6065	3 x 1 1/4	4.00	Iron, Brass Bolt, "	2	15600	3120
6064	3 x 1 1/4	5.50	All Brass, "	2	15600	3120
148	3 x 1 3/4	4.00	Iron, "	2	15600	3120
151	3 x 1 3/4	5.50	All Brass, "	2	15600	3120
147	3 1/2 x 2	4.75	Iron, Brass Bolt, "	2	15600	3120
150	3 1/2 x 2	6.50	All Brass, "	2	15600	3120
146	4 x 2 1/2	6.00	Iron, Brass Bolt, "	2	3120	620
149	4 x 2 1/2	8.00	All Brass, "	2	3120	620

An Extra Charge will be made for making more than 12 Changes and Master Keyed.
All the above, one dozen in a Box.

EAGLE LOCK CO.'S
WARDROBE LOCKS



Half Size of No. **573** and **572**.
Style of No. **571** and **570**.



Half Size of No. **569** and **568**.
Style of No. **567** and **566**.

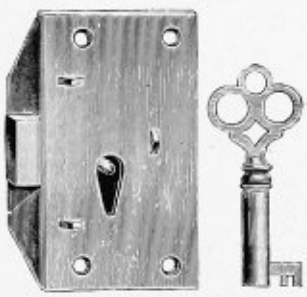
Solid Square Box. Heavy Bolt, Shoots Right and Left. Solid Nickel Plated Keys, with Steel Bit. All different in a dozen.

No.	Size, inches.	Per dozen.	Material	Secure Levers	Changes Possible
573	2 x 7/8	$4.25	Iron, Brass Bolt and Tube	2	
572	2 x 7/8	5.50	All Brass	2	
571	2 1/8 x 1 1/8	4.75	Iron, Brass Bolt and Tube	2	60
570	2 1/8 x 1 1/8	6.00	All Brass	2	60
569	3 x 1 1/4	5.25	Iron, Brass Bolt and Tube, Screwed	2	60
568	3 x 1 1/4	6.75	All Brass, Screwed	2	60
567	3 1/8 x 2	6.00	Iron, Brass Bolt and Tube, Screwed	2	60
566	3 1/8 x 2	7.75	All Brass, Screwed	2	60

CUPBOARD LOCKS



Half Size of No. **501**, Style of No. **117**.
BACK-SPRING CUT CUPBOARD LOCKS



Half Size of No. **143**.
BACK-SPRING STRAIGHT CUPBOARD LOCKS

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material		Wards
501	2	$1.00	7/16 inch	Brass Plate	Fine Flat Bow Key	
117	2 3/4	1.00	9/16 "	Iron, Broad Bolt	Fancy Bow Key	1
143	3	1.00	11/16 "	Iron	Taper Bit Key	1



Half Size of No. **474** and **475**.

Can be made either Right or Left Hand:

Mortise, Broad Heavy Bolt. Double Keyhole.

No.	Size, inches.	Per dozen.	Selvedge to Key-Pin	Material		Tumblers
474	2 3/4	$1.50	7/8 inch	Brass Selvedge		1
475	2 3/4	1.50	1 "	"	"	1

Can be made either Right or Left Hand.

All the above, one dozen in a Box.

EAGLE LOCK CO.'S

WARDROBE LOCKS



Half Size of No. **1055** and **1056**, Style of No. **7098** and **6098**.

Solid Square Box. Bolt Shoots Right and Left. Two Secure Levers. Two Nickel Plated Flat Steel Keys each. Can be made for any thickness of Wood desired. Regular Sizes described below.

No.	Size, inches.	Per dozen.	Material	For Wood	Changes Possible	Changes Master Keyed
1055	1¾ x ⅞	$5.50	Iron, Brass Bolt and Cylinder	¾ inch	3120	620
1056	1¾ x ⅞	6.50	All Brass	¾ "	3120	620
7098	2¾ x 1¼	6.00	Iron, Brass Bolt and Cylinder, Screwed	⅞ "	15620	3120
6098	2¾ x 1¼	8.00	All Brass, Screwed	⅞ "	15620	3120

No. 1055 and 1056, One dozen in a Box; No. 7098 and 6098, half dozen.



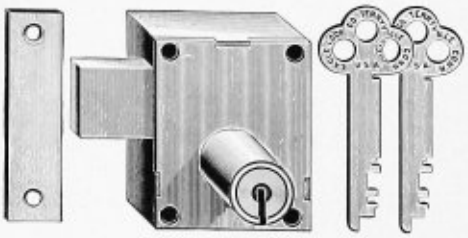
Half Size of No. **7074** and **6074**, Style of No. **6073** and **6072**.

Solid Square Box. Screwed. Bolt Shoots Right and Left. Two Secure Levers. Two Nickel Plated Flat Steel Keys each. Can be made for any thickness of Wood desired. Packed Regular with three lengths of Cylinders in a dozen, as described below.

No.	Size, inches.	Per dozen.	Material	For Wood	Changes Possible	Changes Master Keyed
7074	3 x 1¾	$7.00	Iron, Brass Bolt	⅞, 1, 1⅛ inches	15620	3120
6074	3 x 1¾	9.00	All Brass	⅞, 1, 1⅛ "	15620	3120
6073	3½ x 2	10.00	" "	⅞, 1, 1⅛ "	4080	1020
6072	4 x 2½	12.00	" "	⅞, 1, 1¼ "	1020	252

Half dozen in a Box.

LOCKER LOCKS



Half Size of No. **1986**.

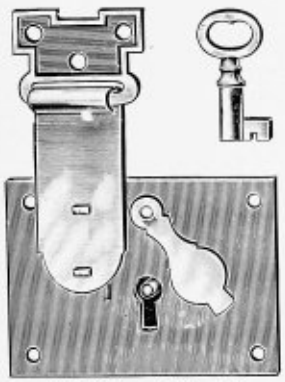
Solid Square Box. Heavy Bolt, Shoots Right and Left. Flat Brass Strike. Two Nickel Plated Flat Steel Keys each. Can be made for any thickness of Wood desired. Made Regular for ⅞ inch Wood.

No.	Size, inches.	Per dozen.	Material	Secure Levers	For Wood	Changes Possible	Changes Master Keyed
1986	2x1¾	$12.00	Iron, Brass Bolt and Cyl	5	⅞in	3120	3120

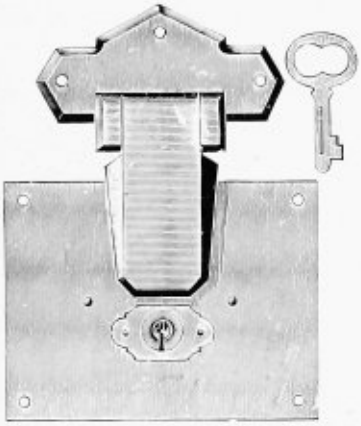
An extra charge will be made for making more than 12 changes and Master Keyed. Half dozen in a Box.

EAGLE LOCK CO.'S

TRUNK LOCKS



Half Size of No. **8**.

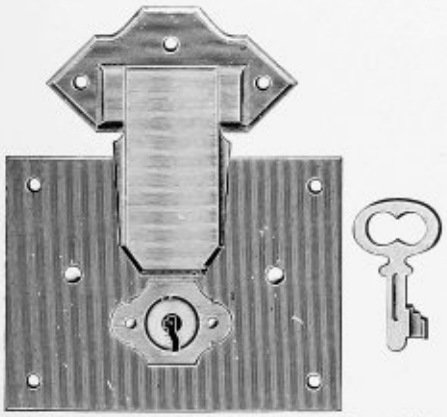


Half Size of No. **133**, Style of No. **135** and **139**.

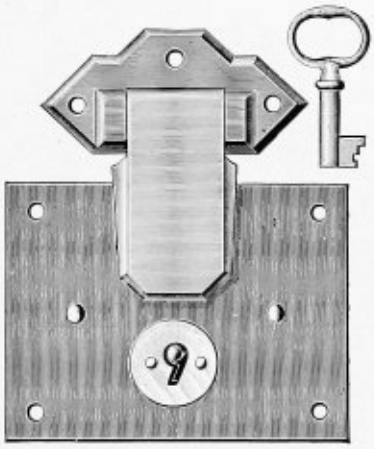
No.	Size, inches.	Per dozen.	Material	Finish
8	3	.75	Iron	Black Japanned, Tin Drop.

No. 133 to 139, Solid Spring Stop Hasp. Flat Steel Keys. Assorted. Four Changes in a dozen.

No.	Size, inches.	Per dozen.	Material	Finish	Escutcheon
133	3¼	$1.25	Iron	Black Japanned	Tin
135	3½	1.50	"	" "	"
139	3½	2.00	Tin Plate	Tinned Hasp	"



Half Size of No. **101½**, Style of No. **99½**.



Half Size of No. **101**, Style of No. **99**.

No. 101½ and 99½, Solid Spring Stop Hasp. Flat Steel Key. Assorted. Four Changes in a dozen.

No.	Size, inches.	Per dozen.	Material	Finish	Escutcheon
101½	3½	$2.00	Iron	Black Japanned	Tin.
99½	4	2.00	"	" "	"

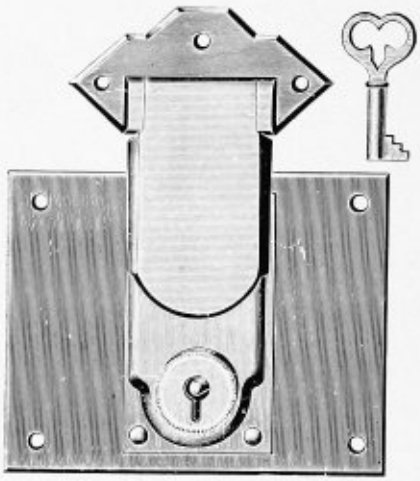
No. 101 and 99, Solid Spring Stop Hasp, Brass Escutcheon.

No.	Size, inches.	Per dozen.	Material	Finish	Changes in a dozen
101	3½	$1.80	Iron	Black Japanned	3
99	4	2.00	"	" "	3

All the above, one dozen in a Box.

EAGLE LOCK CO.'S

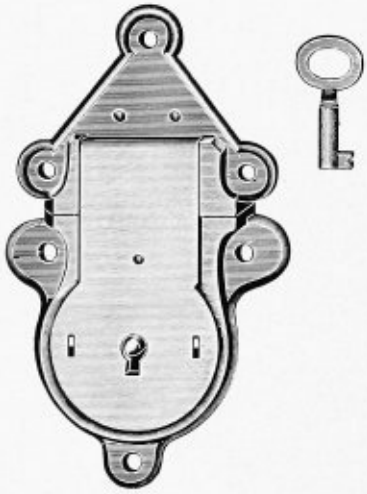
TRUNK LOCKS



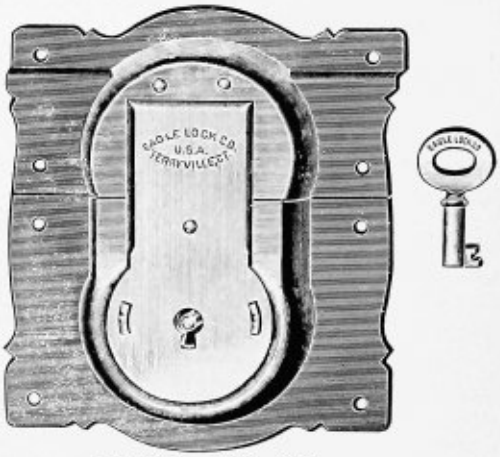
Half Size of No. **93.**

Heavy Spring Stop Hasp, Brass Escutcheon. Three Changes in a Dozen.

No.	Size, inches.	Per dozen.	Material	Finish
93	4	$2.00	Iron	Black Japanned.



Half Size of No. **0179.**



Half Size of No. **425.**

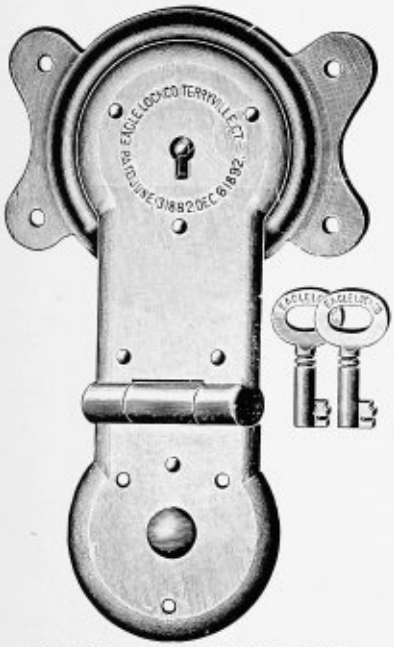
Guard Cup, Flat Bow Keys.

No.	Size, inches.	Per dozen.	Material	Finish
0179	5 x 3	$3.00	Iron	All Brass Plated, Unpolished.
425	4	4.00	"	All Brass Plated.

All the above, one dozen in a Box.

EAGLE LOCK CO.'S

TRUNK LOCKS



Half Size of No. **714½** to **355**.

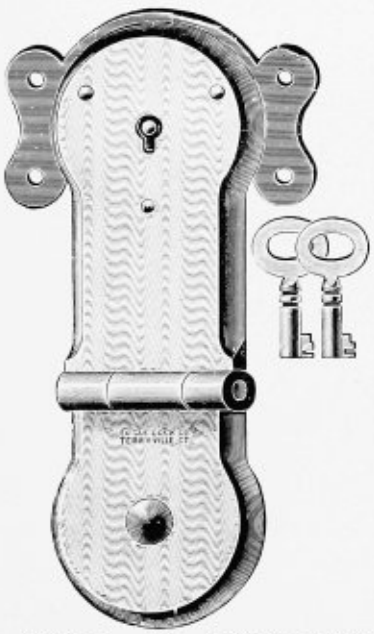
No.	Per dozen.	
714½	$4.00	Guard Cup, Two Flat Bow Keys each, Wrought Iron, Brass Plated.

EXCELSIOR, No. **355½** and **355**.

Guard Cup, Two Nickel Plated Wrought Steel Keys. Four Changes in a dozen.

No.	Per dozen.	Material	Finish	Secure Levers
355½	$6.00	Wrought Iron	Brass Plated	2
355	6.40	" "	" "	2

No. 355 furnished with Bolts, Nuts and Washers for attaching Hasp to Trunk.



Half Size of No. **186, Excelsior**.

No. **186** Per dozen, $11.00. Cast Bronze, Jiggered Surface, Buffed Edge, Two Nickel Plated Wrought Steel Keys each, Two Secure Levers. Four Changes in a dozen. Furnished with Bolts, Nuts and Washers for attaching Hasp to Trunk.

All the above, one dozen in a Box.

EAGLE LOCK CO.'S

BUCKLE LOCKS



Half Size of No. **218.**

Tinned Iron.

No. **218**	1 inch	Per dozen $2.50

One dozen in a Box.

SUIT CASE BOLTS



Half Size of No. **1770.**

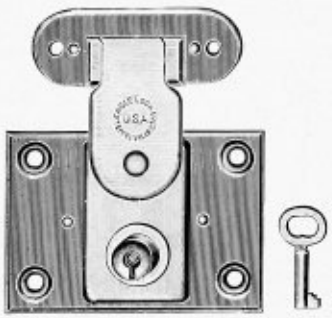


Half Size of No. **1795.**

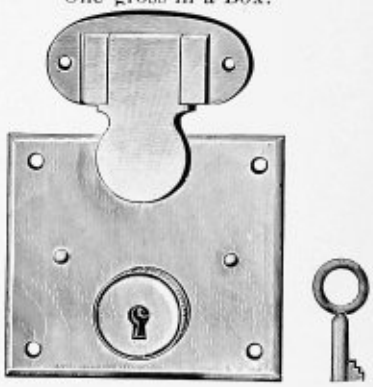
No.	Size, inches.	Per gross.	Material	Finish
1770	$1\frac{5}{8}$	$5.20	Iron	Brass Plated.
1795	$1\frac{1}{4}$	11.00	"	" " Buffed.

One gross in a Box.

SUIT CASE LOCKS



Half Size of No. **367¼.**



Half Size of No. **0340.**

No. 367¼, Self-Locking, Spring Stop Hasp, Flat Bow Key. When unlocked, may be used as a Catch, and unlatched by pressing the Thumb-Piece.

No. 0340, Solid Cast Spring Stop Hasp, Secure Lever, Self-Locking Brass Plated Key. When unlocked, may be used as a Catch, and unlatched by pressing the Escutcheon.

No.	Size, inches.	Per dozen.	Material	Finish
367¼	3	$5.50	Iron	Brass Plated, Plain Finish.
0340	3	8.00	Brass	Buffed and Lacquered.

One dozen in a Box.

SUIT CASE CORNERS



Half Size of No. **01791** and **01792**, Style of No. **01793** and **01794.**



Half Size of No. **1777¼** and **01777.**



Half Size of No. **5580½** and **05580.**



Half Size of No. **1776¼** and **01776.**

No.	Size, inches.	Per gross.	Material	Finish
01791	$1\frac{1}{4} \times \frac{3}{4}$	$5.20	Brass	Buffed and Lacquered.
01792	$1\frac{1}{4} \times \frac{3}{4}$	6.00	"	Nickel Plated.
01793	$1\frac{3}{4} \times \frac{3}{4}$	7.20	"	Buffed and Lacquered.
01794	$1\frac{3}{4} \times \frac{3}{4}$	8.00	"	Nickel Plated.
1777¼	$1\frac{1}{4}$	4.00	Steel	Nickel Plated, Plain Finish.
01777	$1\frac{1}{4}$	7.20	Brass	Buffed and Lacquered.
5580½	$1\frac{1}{4}$	4.00	Steel	Nickel Plated, Plain Finish.
05580	$1\frac{1}{4}$	8.40	Brass	Buffed and Lacquered.
1776¼	$1\frac{1}{2}$	4.00	Steel	Nickel Plated, Plain Finish.
01776	$1\frac{1}{2}$	8.00	Brass	Buffed and Lacquered.

One gross in a Box.

PADLOCKS



Half Size of No. **16, 16B** and **16G.**

No. 16, 16B and 16G, Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Number of Changes	Per doz.
16	1 5/16	Steel, Black Enameled	Malleable, Nickeled	6	$1.50
16B	1 5/16	" Brass Pltd, "	" Brassed	6	1.80
16G	1 5/16	" Galvanized "	" Galvanized	6	1.80

No. 16G, all Inside Parts are Galvanized.
One dozen in a Box.



Half Size of No. **4078¼.**



Half Size of No. **4178.**

No. 4078¼ and 4178, Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Secure Changes	Levers	Wards	Keys	Per doz.
4078¼	1¾	Iron, Brass Plated	Brass Plated	5			2 Flat Steel	$2.50
4178	1¼	" Ivory Black	" "	12	2	3	2 N.P. "	2.00

One dozen in a Box.



Full Size of No. **1303.**

No. **1303** 1¼inches, Solid Cast Brass, Spring Shackle, 2 Flat Steel Keys each.....Per dozen $1.50

One dozen in a Box.

NATIONAL PADLOCKS



Half Size of No. **100**.



Half Size of No. **200**.



Half Size of No. **300**.

No.		Keys each	Key Changes	Per doz.
100	1¾ in. Steel Case, Ivory Black, Heavy Cast Spring Shackle, Self-Locking	2	5	$2.00
200	2 " " " " " " " " " " " "	2	5	2.50
300	2¼ " " " " " " " " " " " "	2	5	3.00



Half Size of No. **20** to **60**.
Full Size is 1½ inches.





Half Size of No. **30** to **70**.
Full Size is 1¾ inches.



No.				Keys each	Key Changes	Per doz.
20	Steel Case,	Enameled Black,	Malleable Spring Shackle, Nickeled Bright	2	6	$1.80
20B	" "	Brassed,	" " " Brassed "	2	6	2.16
20G	" "	Galvanized,	" " " Inside Parts Galv	2	6	2.16
60	Brass "	and Inside Parts,	" " " Enameled Black	2	6	3.00
30	Steel "	Enameled Black,	" " " Nickeled Bright	2	12	2.40
30B	" "	Brassed,	" " " Brass Bright	2	12	3.00
30G	" "	Galvanized,	" " " & all Inside Parts Galv	2	12	3.00
70	Brass "	and Inside Parts,	" " " Enameled Black	2	12	4.20

All the above, one dozen in a Box.



Half Size of No. **40** to **80**.
Full Size is 2 inches.





Half Size of No. **50** to **90**.
Full Size is 2⅜ inches.



No.				Keys each	Key Changes	Per doz.
40	Steel Case,	Enameled Black,	Malleable Spring Shackle, Nickeled Bright	2	12	$3.00
40B	" "	Brassed,	" " " Brassed "	2	12	3.60
40G	" "	Galvanized,	" " " & all Inside Parts Galv	2	12	3.60
80	Brass "	and Inside Parts,	" " " Enameled Black	2	12	4.80
50	Steel "	Enameled Black,	" " " Nickeled Bright	2	24	4.20
50B	" "	Brassed,	" " " Brassed "	2	24	4.80
50G	" "	Galvanized,	" " " & all Inside Parts Galv	2	24	4.80
90	Brass "	and Inside Parts,	" " " Enameled Black	2	24	6.00

Half dozen in a Box.

PADLOCKS



Half Size of No. **1905** and **1905B**.



Half Size of No. **5905** and **5905B**.

Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Keys each.

No.	Size, inches.	Case	Malleable Shackle	Keys	Number of Changes	Per dozen.
1905	1⅞	Steel, Enameled Black	Nickeled Bright	Flat	6	$1.80
1905B	1⅞	" Brass Plated	Brass Plated	"	6	2.00
5905	1⅞	" Enameled Black	Nickeled Bright	Barrel	6	2.40
5905B	1⅞	" Brass Plated	Brass Plated	"	6	2.40

One dozen in a Box.



Half Size of No. **030**.

Miller Lock Co.'s Self-Locking, 2 Flat Steel Keys each.

No. **030** 1½ inches, Steel Case, Black Enameled, Nickeled Shackle, 12 Key Changes ..... Per dozen $1.80

One dozen in a Box.



Half Size of No. **4091¼** and **04091**.



Half Size of No. **303**.

Eagle Lock Co.'s Self-Locking, Heavy Spring Shackle, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Number of Changes	Per dozen.
4091¼	1¼	Iron, Brass Plated	5	$2.00
04091	1¼	Brass, Plain Finish	5	2.50

One dozen in a Box.

Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Flat Keys each.

No. **303** 1½ inches, Cast Brass, 6 Key Changes ..... Per dozen $3.00

Half dozen in a Box.

PADLOCKS



Half Size of No. **4229**.



Half Size of No. **555** and **555B**.

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Case	Malleable Shackle	Tumblers	Wards	Number of Changes	Per doz.
4229	2	Iron, Ivory Black	Nickel Plated	1	1	12	$3.50

One dozen in a Box.

Miller Lock Co.'s Self-Locking, Spring Shackles, 2 Barrel Keys each.

No.	Size, inches.	Case	Malleable Shackle	Number of Changes	Per doz.
555	2	Steel, Enameled Black	Nickeled Bright	6	$3.60
555B	2	" Brass Plated	Brass Plated	6	3.60

Half dozen in a Box.



Half Size of No. **4098** and **04098**.

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Number of Changes	Per dozen.
4098	2	Iron, Ivory Black	Bright	5	$2.50
04098	2	Brass, Plain Finish	Brass	5	4.50

One dozen in a Box



Half Size of No. **04090**.



Half Size of No. **4184**.

Eagle Lock Co.'s No. 04090 Brass and No. 4184 Iron.

No. **04090** 1¾ inches, Brass, Plain Finish, Self-Locking, Spring Shackle, 2 Flat Steel Keys each, 5 Key Changes.....Per dozen $4.00

" **4184** 2¼ inches, Iron, Black Japanned Case, Malleable Iron Shackle, Brass Drop, 4 Wards, 2 Keys each, 12 Key Changes.....Per dozen 2.50

No. 04090, one dozen in a Box; No. 4184, half dozen.

PADLOCKS



Half Size of No. **100** to **100G**.



Half Size of No. **105** to **105G**.

Miller Lock Co.'s Wrought Cases, Self-Locking, Spring Shackle, 2 Nickel Plated Flat Steel Keys each.

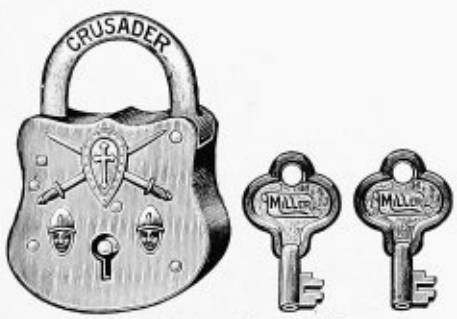
No.	Size, inches.	Case	Malleable Shackle	Number of Changes	Per dozen.
100	1½	Steel, Enameled Black	Nickeled Bright	24	$1.50
100B	1½	" Brass Plated	Brass Plated	24	1.50
100G	1½	" Galvanized	Galvanized	24	1.80
105	1⅞	" Enameled Black	Nickeled Bright	12	3.60
105B	1⅞	" Brass Plated	Brass Plated	12	4.20
105G	1⅞	" Galvanized	Galvanized	12	4.20

No. 100G and 105G, all Inside Parts are Galvanized.

No. 100 to 100G, one dozen in a Box; No. 105 to 105G, half dozen.



Half Size of No. **110** to **110G**.



Half Size of No. **5712**.

Miller Lock Co.'s Wrought Cases, Self-Locking, Spring Shackle, 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Case	Malleable Shackle	Number of Changes	Per dozen.
110	2¼	Steel, Enameled Black	Nickeled Bright	24	$4.20
110B	2¼	" Brass Plated	Brass Plated	24	4.80
110G	2¼	" Galvanized	Galvanized	24	4.80
110G	With 8 inch Bright Nickeled Steel Chain attached				6.00

No. 110G, all Inside Parts are Galvanized.

Miller Lock Co.'s Wrought Cases, Self-Locking, Spring Shackle, 2 Barrel Keys each.

No.	Size, inches.	Case	Shackle	Number of Changes	Per dozen.
5712	2	Steel, Enameled Black	Malleable	12	$4.80

Half dozen in a Box.

PADLOCKS



Half Size of No. **4117¼**.

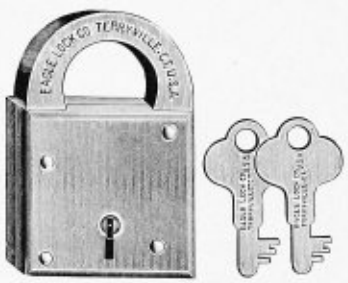


Half Size of No. **4118¼**.

Eagle Lock Co.'s Self-Locking, Cast Spring Shackle, 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Secure Levers	Wards	Number of Changes	Per doz.
4117¼	2	Iron, all Brass Plated	Brass Plated	2	3	12	$4.00
4118¼	2¼	" " " "	" "	2	4	12	5.00

Half dozen in a Box.



Half Size of No. **4044** and **04043**.



Half Size of No. **4095** and **04095**.

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Secure Levers	Number of Changes	Per doz.
4044	1¾	Iron, Ivory Black	Nickel Plated	2	12	$3.50
04043	1¾	Brass, Plain Finish	Brass	3	12	5.00

Eagle Lock Co.'s Self-Locking, Automatic Spring Shackle, 2 Nickel Plated Corrugated Steel Keys each.

No.	Size, inches.	Case	Shackle	Number of Changes	Per doz.
4095	2	Iron, Ivory Black	Nickel Plated, Iron	12	$6.00
04095	2	Brass, Satin Finish	" " "	12	8.00

The Automatic Spring Shackle flies open to a quarter-turn position when unlocked.
Half dozen in a Box.

PADLOCKS



Half Size of No. **1398** and **1400**.

Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Flat Steel Keys each.



Half Size of No. **76** and **77**.

No.	Size, inches.	Case	Shackle	Number of Changes	Per dozen.
1398	1	Steel, Enameled Black	Nickeled Bright	12	$3.60
1400	1	Brass, Buffed Bright	Brass	12	4.20
76	2	Steel, Enameled Black	Nickeled Bright	12	4.20
77	2	Brass, Buffed Bright	Brass	12	5.40



Half Size of No. **96** and **97**.

Miller Lock Co.'s Self-Locking, Hook Shackle, 2 Flat Keys each.



Half Size of No. **4096** and **04096**.

No.	Size, inches.	Case	Malleable Shackle	Levers	Number of Changes	Per dozen.
96	2	Steel, Enameled Black	Nickeled Bright	3	12	$3.00
97	2	Brass, Buffed Bright	Brass Plated	3	12	5.40

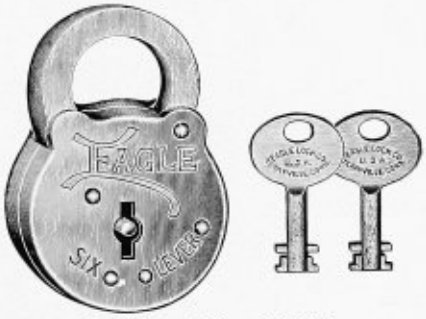
Eagle Lock Co.'s Self-Locking, Cast Spring Shackle, 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Tumblers	Number of Changes	Per dozen.
4096	2	Iron, Ivory Black	Brass Plated	1	12	$3.50
04096	2	Brass, Polished Finish	Brass	1	12	5.00



Half Size of No. **4107**.

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Brass Plated Keys each.



Half Size of No. **4127¼**.

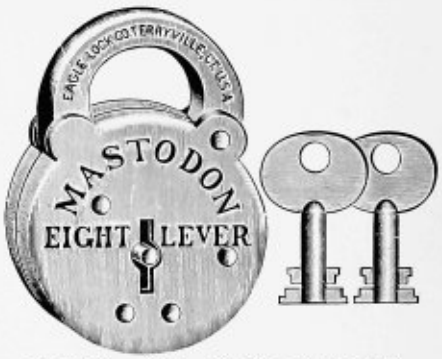
No.	Size, inches.	Case	Malleable Shackle	Interlocking Secure Levers	Number of Changes	Per dozen.
4107	2	Iron, Ivory Black	Brass Plated	6	12	$9.00
4127¼	2	"	Brass Plated	6	12	8.00

All the above, half dozen in a Box.

PADLOCKS



Half Size of No. **4010** to **4010¼C.**



Half Size of No. **4133** and **4132¼.**

Eagle Lock Co.'s Self-Locking, Cast Spring Shackle, 2 Double Bitted Brass Plated Keys each.

No.	Size, inches.	Case	Shackle	Secure Levers	Number of Changes	Per dozen.
4010	2	Iron, Ivory Black	Bright	6	12	$8.00
4010¼	2	" Brass Plated	Brass Plated	6	12	8.50
4010¼C	2	" " "	" "	6, has 9 in. Iron Chain	12	10.50
4133	2½	" Ivory Black	" "	8	12	9.50
4132¼	2½	" Brass Plated	" "	8	12	10.00

An extra charge will be made for making above Locks Master Keyed.



Half Size of No. **215.**



Half Size of No. **222.**

Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Number of Changes	Per dozen.
215	1¼	Cast Bronze, Bright Relief Design	Polished	6	$3.60
222	2	" " " " "	"	6	4.20



Half Size of No. **04227.**



Half Size of No. **04207.**

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Nickel Plated Corrugated Steel Keys each.

No.	Size, inches.	Case	Shackle	Numberof Changes	Per dozen.
04227	1½	Cast Brass, Black Background	Brass	6	$5.00
		Has 1 Master Key packed with each dozen Locks.			
04207	2	" Bronze, Polished Finish	Iron, Black Nickeled	6	5.00

All the above, half dozen in a Box, except No. 04227, one dozen.

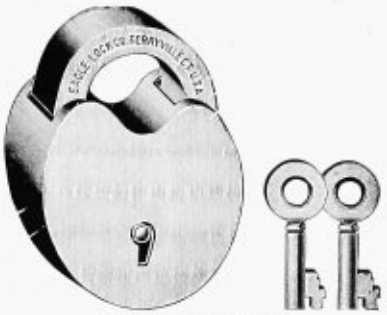
PADLOCKS



Half Size of No. **04318.**



Half Size of No. **04322.**



Half Size of No. **04331.**

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Bronze Keys each.

No.	Size, inches.	Case	Number of Changes	Per dozen.
04318	1	Cast Brass, Polished Finish	6	$3.50
04322	1⅛	" " " "	6	4.50
04331	2	" " " "	6	6.50

No. 04318, one dozen in a Box; No. 04322 and 04331, half dozen.



Half Size of No. **99.**

Miller Lock Co.'s Scandinavian, Fast Shackle, 2 Nickel Plated Flat Steel Keys each.



Half Size of No. **999.**

No.	Size, inches.	Case	Tumblers	Changes Possible	Per dozen.
99	1¼	Bronze, Bright Relief, Black Background	3	16	$6.00
999	1½	" " " " "	3	16	7.20

Half dozen in a Box.



Half Size of No. **5441** and **5438.**

Miller Lock Co.'s Self-Closing, Spring Shackle, Gun Metal Springs, 2 Flat Steel Keys each.



Half Size of No. **4108** and **04108.**

No.	Size, inches.	Case	Malleable Shackle	Secure Levers	Number of Changes	Per dozen.
5441	2	Steel, Enameled Black	Nickeled Bright	6	144	$6.00
5438	2	Brass, Dipped	Black Enameled	6	144	7.80

	Key Changes	
5441 With Chain, same as 5441, but with 8 in. Steel Chain	144	add $1.50 per dozen to List of No. 5441.
5438 " " " " 5438, " " 8 " Brass "	144	" 1.50 " " " " " " 5438.

Eagle Lock Co.'s Self-Locking, Cast Spring Shackle, 2 Nickel Plated Flat Keys each.

No.	Size, inches.	Case	Shackle	Secure Levers	Number of Changes	Per dozen.
4108	2	Iron, Ivory Black	Nickel Plated	6	12	$10.00
04108	2	Brass, Satin Finish	Brass, Buffed	6	12	12.00

No. 5441 to 04108, inclusive, an extra charge will be made for making Locks Master Keyed. Half dozen in a Box.

PADLOCKS



Half Size of No. **60** and **62.**

Miller Lock Co.'s Interlocking Spring Shackle, Gun Metal Springs, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Forged Shackle	Secure Levers	No. of Changes	Per dozen.
60	2	Steel, Enameled Black	Nickeled Bright	6	144	$7.20
62	2	Brass, Bright	Bronze, "	6	144	9.00

Half dozen in a Box.



Half Size of No. **326.**

Yale & Towne Mfg. Co.'s "Loxol," 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Case	Steel Discs	Steel Shackle	No. of Changes	Per doz.
326	2¼	Cast Iron, Nubian Finish	Copper Plated	Copper Plated	6	$11.95

Half dozen in a Box.



Half Size of No. **805F** and **805½F**, Style of No. **803F.**



Half Size of No. **8454,** Style of No. **8434.**

Yale & Towne Mfg. Co.'s "Ironsides," 2 Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Pin Tumblers	No. of Changes	Per dozen.
803F	1½	Iron, Bower Barffed	Bronze, Buffed	3	144	$17.90
805F	2	" " "	" "	4	144	17.90
05½F	2	With Bronze Chain 9 inches long				20.90

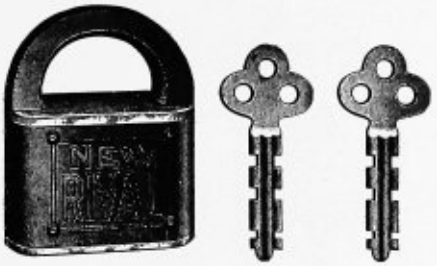
No. 803F and 805F, half dozen in a Box; No. 805½, quarter dozen

Yale & Towne Mfg. Co.'s "Monitor," Seamless Steel, 2 Corrugated Steel Keys each.

No.	Size, inches.	Case	Steel Shackle	Lever Tumblers	No. of Changes	Per dozen.
8434	1½	Steel, Bower Barffed	Bower Barffed	3	48	$16.90
8454	2	" " "	" "	4	144	20.85

Half dozen in a Box.

PADLOCKS



Half Size of No. **405.**

New Rival, Self-Locking, Automatic Spring Shackle, 2 Nickel Plated Corrugated Steel Keys each.

No.	Size, inches.	Case	Malleable Shackle	Number of Changes	Key Blank No.	Per doz.
405	2	Steel Gun Metal Finish	Gun Metal Finish	12	4	$9.00



Half Size of No. **5197.**



Half Size of No. **5217.**

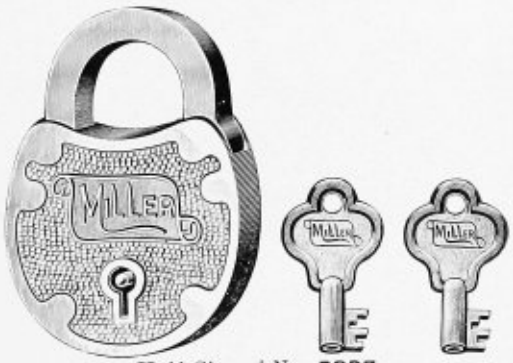
Constructed for Severe Service.

Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Brass Plated Malleable Keys each.

No.	Size, inches.	Case	Polished Shackle	Number of Changes	Per doz.
5197	1¾	Cast Brass, Highly Polished	Cast Brass	12	$6.60
5217	2	" " " "	" "	12	7.80



Half Size of No. **5227.**



Half Size of No. **5237.**

Miller Lock Co.'s Self-Locking, Spring Shackle, 2 Brass Plated Malleable Keys each.

No.	Size, inches.	Case	Polished Shackle	Number of Changes	Per doz.
5227	2¼	Cast Brass	Cast Brass	12	$9.60
5237	2½	" "	" "	12	11.40

All the above, half dozen in a Box.

PADLOCKS



Half Size of No. **600** and **600C.**

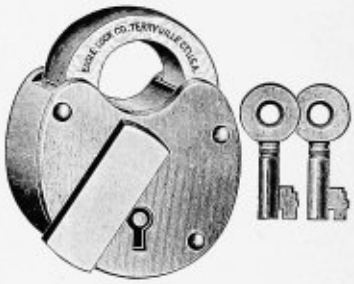
National Self-Locking, Spring Shackle, 2 Nickel Plated Flat Steel Push Keys each.

No.	Size, inches.	Case	Shackle	Secure Levers		Per dozen.
600	2¼	Cast Brass	Cast Brass	6		$9.00
600C	2¼	" "	" "	6,	with 9 inch Galvanized Iron Chain	11.00

Half dozen in a Box.



Half Size of No. **04204.**



Half Size of No. **04150,** Spring Drop.

Eagle Lock Co.'s Self-Locking, Spring Shackle, 2 Keys each.

No.	Size, inches.	Case	Shackle	Keys	Secure Levers	Number of Changes	Per dozen.
04204	2	Cast Bronze, Polished	Cast Bronze	N. P. Flat Steel	3	12	$15.00
04150	2¾	" "	Unfinished	" "	Bronze	1	3	7.00

Half dozen in a Box.



Half Size of No. **04173.**

Eagle Lock Co.'s Self-Locking, Spring Shackle and Drop, 2 Double Bitted Brass Keys each.

No.	Size, inches.	Case	Shackle	Secure Levers	Number of Changes	Per dozen.
04173	2	Cast Brass, Plain Finish	Cast Brass	6	12	$10.00

An extra charge will be made for making more than 12 Changes and Master Keyed.
Half dozen in a Box.

PADLOCKS



Half Size of No. **01**.



Half Size of No. **1**.



Half Size of No. **10**.

Miller Lock Co.'s Champion, Self-Locking, Spring Shackle, Gun Metal Springs, 2 Nickel Plated Flat Steel Keys each.

No.	Size, inches.	Polished Case	Shackle	Levers	Number of Changes	Per dozen.
01	1¾	Gun Metal, Black Background	Gun Metal	4	120	$6.00
1	2¼	" " " "	" "	6	Unlimited	9.00
10 with 8 inch Chain	2¼	" " " "	" "	6	"	10.50

Half dozen in a Box.



Half Size of No. **823**, Style of No. **813**.



Half Size of No. **843**, Style of No. **833**.



Half Size of No. **853** and **853½**.



Half Size of No. **863**.

Yale & Towne Mf'g Co.'s Standard, Self-Locking, Spring Shackle, 2 Flat Steel Keys each.

No.	Size, inches.	Case	Shackle	Lever Tumblers	Number of Changes	Per dozen.
813	1	Cast Bronze, Buffed	Bronze Buffed	3	48	$20.00
823	1¼	" " "	" "	3	48	22.00
833	1½	" " "	" "	3	48	25.00
843	1¾	" " "	" "	4	72	28.05
853	2	" " "	" "	4	144	31.00
853½ with 9 in. Chain	2	" " "	" "	4	144	35.20
863	2¼	" " "	" "	4	144	38.50

Half dozen in a Box, except 853½, quarter dozen.

PADLOCKS



Half Size of No. **4187** and **04187.**



Half Size of No. **4188** and **04188.**



Half Size of No. **4189** and **04189.**

Eagle Lock Co.'s Pin Tumbler, Self-Locking, Spring Shackle, 2 German Silver Keys each.

No.	Size, inches.	Case	Iron Shackle	Number of Changes	Per doz.
4187	1½	Iron, Bower Barff Finish	Nickel Plated	Unlimited	$14.00
04187	1½	Brass, Satin Finish	" "	"	16.00
4188	1¾	Iron, Bower Barff Finish	" "	"	16.00
04188	1¾	Brass, Satin Finish	" "	"	18.00
4189	2	Iron, Bower Barff Finish	" "	"	18.00
04189	2	Brass, Satin Finish	" "	"	20.00

One in a Box.



Half Size of No. **04186 S.**

Eagle Lock Co.'s Pin Tumbler No. 04186S.
Self-Locking, Spring Shackle.
2 German Silver Keys each.
Solid Cast Bronze Case, Polished Finish.
Case-Hardened Steel Shackle.
Key Changes, Unlimited.

No. **04186 S** 2 inches.....Per dozen $30.00

One in a Box.

An extra charge will be made for making above Master Keyed.



Half Size of No. **4101**, Illustration Shows Unlocked.
Eagle Lock Co.'s Hasp Locks, Self-Locking, 2 Flat Bow Keys each.

No.	Size, inches.	Case	Patent Wards	Number of Changes	Per doz.
4101	6	Iron, Brass Plated	4	12	$4.00

One dozen in a Box, with 2 Tinned Staples to each Lock.

PADLOCKS

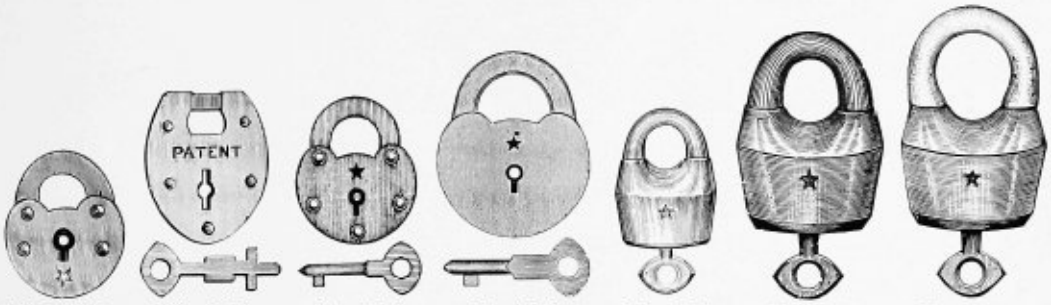
Eagle Lock Co.'s Charm Locks, Self-Locking, Spring Shackle.



Full Size of No. **04243**.
Style of No. **04241** to **04383**.

No.	Size, inches.	Case	Per dozen.
04241	5/8	Brass, Buffed and Lacquered	$2.50
04242	3/4	" " " "	2.75
04243	7/8	" " " "	3.00
04244	1	" " " "	3.25
04383	1¼	" " " "	3.50

One dozen Mounted on Fancy Red Cards, with Easel Back.
Put up in different Assortments, if so ordered.

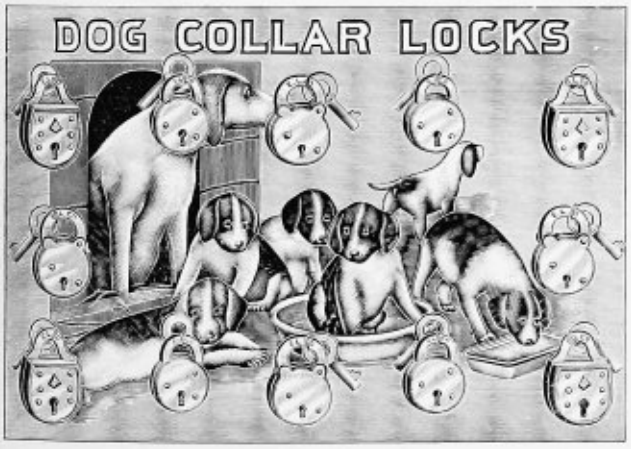


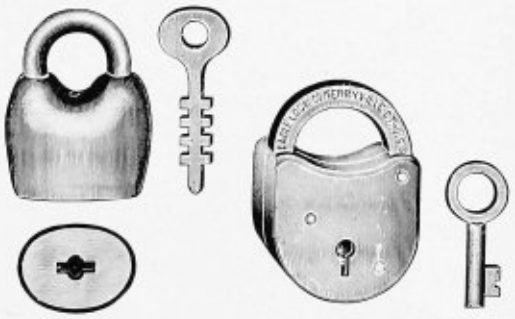
Full Size of No. **370**. Keyless. | No. **350**. | No. **371**. | No. **391**. | No. **301**. and **A 301**. | No. **302**. | No. **0302**.

Star Charm Locks.

No	370	350	371	391	301	A301	302	0302
Finish	Nickel Plated.	Nickel Plated.	Nickel Plated.	Gilt.	Gilt.	Nickel Silver.	Gilt.	Gilt.
Per dozen	$1.50	1.75	1.75	3.00	4.00	5.00	6.50	6.50

No. 370, in opening, push Key-Hole Pin to the right, and at the same time raise Shackle.
" 350, " " " avoid pressing your finger on the right edge.





Half Size of **G. P. Assortment.** Full Size of No. **04354**. Full Size of No. **04124½**.

Eagle Lock Co.'s Dog Collar Padlocks.

G. P. Assortment contains 4 each No. 04064½, 04073½, 04105½. Mounted on Fancy Cards with Easel Back. One dozen on a Card $2.00

No.	Size, inches.	Case	Shackle	Keys	Per dozen.
04354	3/4	Brass, Buffed	Brass	Brass	$3.00
04124½	3/4	Brass, Nickel Plated	Spring	Nickeled	4.00

One dozen on a Card.

MILLER LOCK CO.'S

WROUGHT STEEL PADLOCKS

Cuts are Half Size.



No. 349.



No. 350.



No. 351.

No.	Size, inches.				1 Key	2 Keys each
349	2	Japanned, Spring Shackle	Per dozen		$2.61	2.78
350	2¼	" 1 Ward, Wrought Steel Bolt	"	"	2.70	3.05
351	2¼	" 1 " " " " Brass Drop	"	"	3.25	3.75

One dozen in a Box.



No. 352.



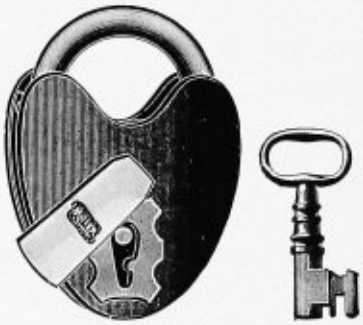
No. 353.



No. 354.

No.	Size, inches.				1 Key	2 Keys each
352	2¼	Japanned, Brass Drop, Raised Bushing, 2 Wards	Per dozen		$3.40	3.90
353	2½	" " " 2 Wards	"	"	4.00	4.50
354	2½	" " " Brass Bushed, 2 Wards	"	"	4.40	5.00

One dozen in a Box.



No. 355.



No. 356.

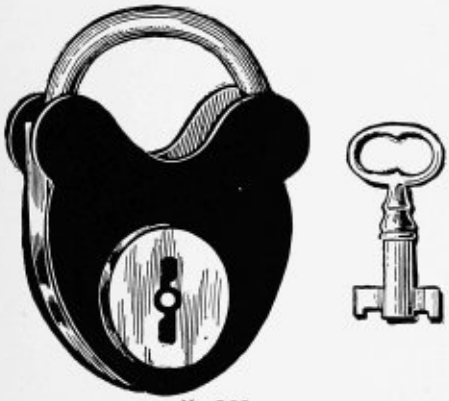
No.	Size, inches.				1 Key	2 Keys each
355	2½	Japanned, Brass Drop, Brass Bushed, 2 Wards, 12 Changes	Per dozen		$5.50	6.60
356	2½	" " " " " 3 " 12 "	"	"	6.25	7.50

Half dozen in a Box.

MILLER LOCK CO.'S

WROUGHT STEEL PADLOCKS

Cuts are Half Size.



No. 362.

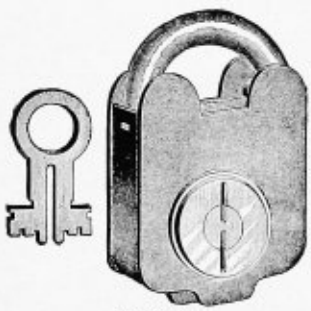


No. 364.

No.	Size, inches.		1 Key	2 Keys each
362	2½	Japanned, Brass Bushed, 3 Wards, Double Bitted Malleable Iron Keys. Per dozen	$6.70	8.20
364	2½	" " " 2 " Bitted Keys " "	5.25	6.50



No. 368.



No. 370.

No.	Size, inches.		1 Key	2 Keys each
368	2½	Japanned, Brass Bushed, 1 Ward, Revolving Key Bearing, Double Bitted Flat Steel Keys. Per dozen	$7.90	9.20
370	2¼	Japanned, Brass Bushed, 1 Ward, Revolving Key Bearing, Double Bitted Flat Steel Keys. Per dozen	6.70	7.95



No. 374.

No.	Size, inches.		1 Key	2 Keys each
374	2½	Japanned, Brass Bushed, 3 Wards, 12 Changes, Extra Wide Bitted Keys. Per dozen	$7.25	8.50

All the above, half dozen in a Box.

MILLER LOCK CO.'S
WROUGHT STEEL PADLOCKS
Cuts are Half Size.



No. **380.**



No. **381.**

No.	Size, inches.		1 Key	2 Keys each
380	2¼	Japanned, 8 inch Japanned Coil Chain, Brass Drop, Raised Bearing, 2 Wards, Wrought Steel Bolt ---------- Per dozen	$5.20	6.00
381	2½	Japanned, 8 inch Japanned Coil Chain, Brass Drop, Spring Shackle, 1 Ward ---------- Per dozen	7.00	8.25

No. 380, one dozen in a Box. No. 381, half dozen.

PADLOCK EYES
Cuts are Half Size.



No. **5586** and **05586.**

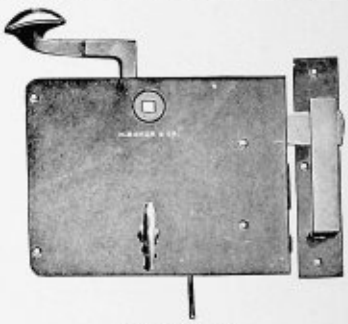


No. **5587** and **05587.**

No.	Size, inches.	Material	Per gross.
5586	1⅝x1½	Malleable Iron, Black Japanned	$6.00
05586	1⅝x1½	Cast Brass, Buffed and Lacquered	24.00
5587	2⅛x1⅞	Malleable Iron, Black Japanned	9.00
05587	2⅛x1⅞	Cast Brass, Buffed and Lacquered	30.00

Quarter gross in a Box.

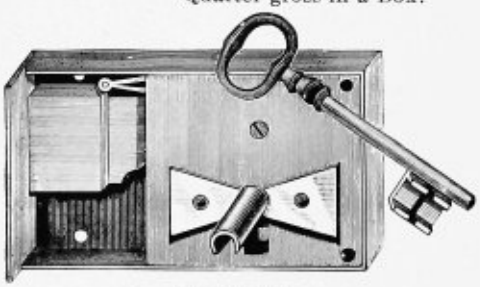
GERMAN DOOR LOCKS



No. **2509.**
Right or Left Hand.

No. **2509** 5½ inch, 3 Bolts ---------- Per dozen $12.00

One in a Package.



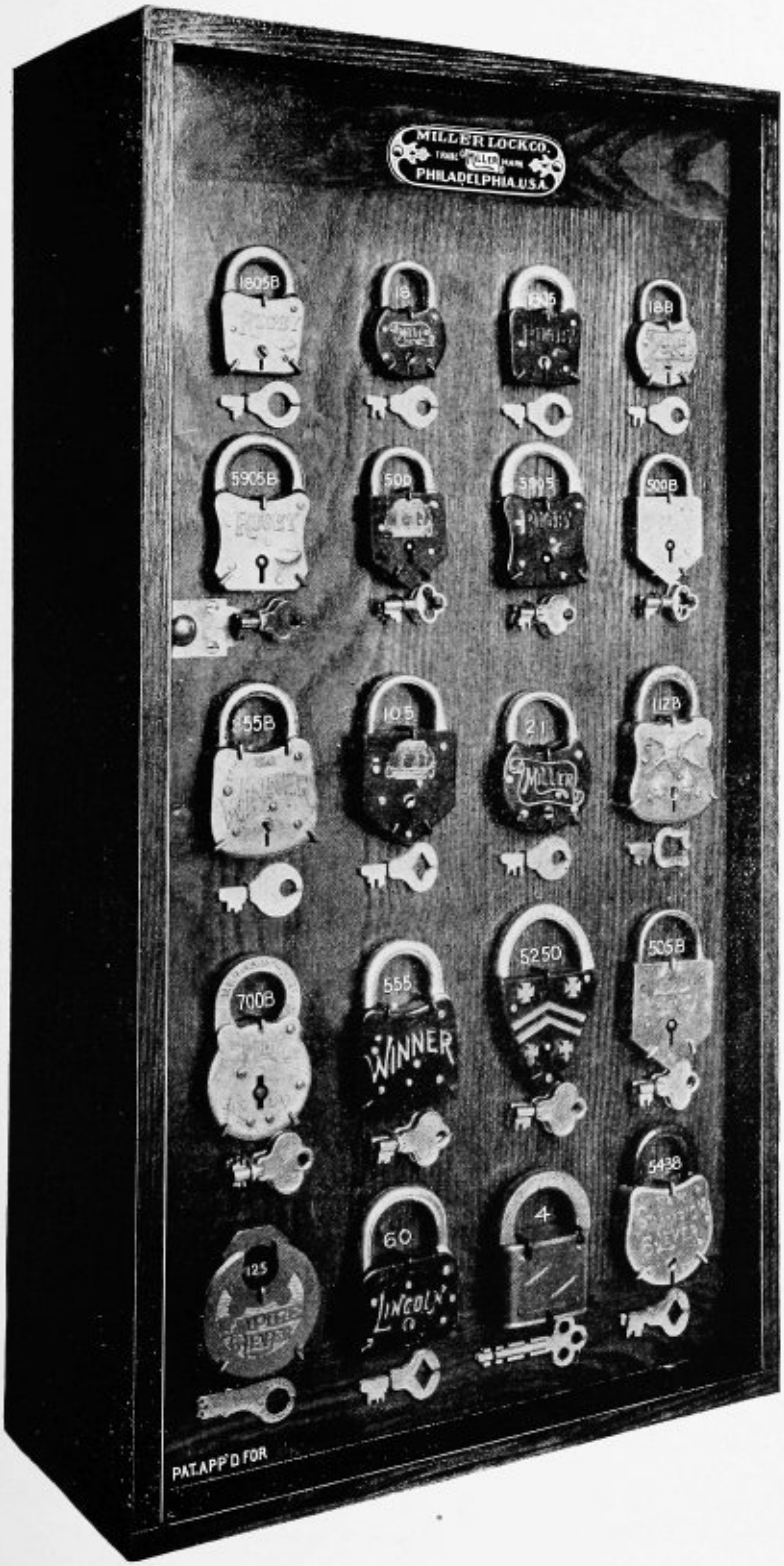
No. **T1965.**

FRENCH RIM LOCKS

No.	Size, inches.		1 Key	2 Keys each
T1965	4¼	Per dozen	$4.40	5.25
T1965	5	" "	5.30	5.95
T1965	5½	" "	5.80	6.45
T1965	6	" "	6.50	7.15
T1965	6½	" "	7.00	7.85

Extra Keys for 4¼ and 5 inch Locks ----------	Per dozen	$2.25
" " " 5½ " 6 " " ----------	" "	2.50
" " " 6½ " " ----------	" "	3.00

One-sixth dozen in a Package.



RETAILERS' PATENT PADLOCK DISPLAY BOARD AND STOCK CASE

Board illustrates 20 different Padlocks. Case contains stock of Assorted Padlocks, same numbers as shown on Display Board. Can stand on counter. Can be fitted in shelving. Board can be removed from case and fitted to shelving.

For Selling Plan of Assortments, see page 384.

MILLER LOCK CO.'S

SELLING PLAN OF NO. 1000 AND 1001 ASSORTMENTS

This is the Retailers' Patented Padlock Display and Stock Case and has the following details:

One only Highly Finished Hardwood Display Board, Size 12 x 24 inches, upon which are displayed 20 Padlocks. This display is so arranged that the top row of Locks can sell over the counter @ 10c. each, the second row @ 15c. each, the third and fourth rows @ 25c. each and the fifth row @ 50c. each.

SELLING PLAN OF THE NO. 1000 ASSORTMENT

There is packed an Assortment of 12 dozen Padlocks in the Stock Case, viz:

1st Row	1	dozen	No. 1805-B	@ 10c. each		$1.20
	1	"	" 18	" 10c. "		1.20
	1	"	" 1805	" 10c. "		1.20
	1	"	" 18-B	" 10c. "		1.20
2d Row	½	"	" 5905-B	" 15c. "		.90
	½	"	" 500	" 15c. "		.90
	½	"	" 5905	" 15c. "		.90
	½	"	" 500-B	" 15c. "		.90
3d Row	1	"	" 55-B	" 25c. "		3.00
	½	"	" 105	" 25c. "		1.50
	1	"	" 21	" 25c. "		3.00
	½	"	" 112-B	" 25c. "		1.50
4th Row	½	"	" 700-B	" 25c. "		1.50
	½	"	" 555	" 25c. "		1.50
	½	"	" 5250	" 25c. "		1.50
	½	"	" 505-B	" 25c. "		1.50
5th Row	¼	"	" 125	" 50c. "		1.50
	¼	"	" 60	" 50c. "		1.50
	¼	"	" 4	" 50c. "		1.50
	¼	"	" 5438	" 50c. "		1.50
	20 Padlocks, one each of the above (on Display Board)					5.00
						$34.40

The above makes a total of 13⅔ dozen Padlocks, the retail value of which is $34.40.

SELLING PLAN OF THE NO. 1001 ASSORTMENT

There is Packed an Assortment of 6 dozen Padlocks in the Stock Case, viz:

1st Row	½	dozen	No. 1805-B	@ 10c. each		.60
	½	"	" 18	" 10c. "		.60
	½	"	" 1805	" 10c. "		.60
	½	"	" 18-B	" 10c. "		.60
2d Row	¼	"	" 5905-B	" 15c. "		.45
	¼	"	" 500	" 15c. "		.45
	¼	"	" 5905	" 15c. "		.45
	¼	"	" 500-B	" 15c. "		.45
3d Row	½	"	" 55-B	" 25c. "		1.50
	¼	"	" 105	" 25c. "		.75
	½	"	" 21	" 25c. "		1.50
	¼	"	" 112-B	" 25c. "		.75
4th Row	¼	"	" 700-B	" 25c. "		.75
	¼	"	" 555	" 25c. "		.75
	¼	"	" 5250	" 25c. "		.75
	¼	"	" 505-B	" 25c. "		.75
5th Row	1/6	"	" 4	" 50c. "		1.00
	1/12	"	" 60	" 50c. "		.50
	1/6	"	" 125	" 50c. "		1.00
	1/12	"	" 5438	" 50c. "		.50
	20 Padlocks, one each of the above (on Display Board)					5.00
						$19.70

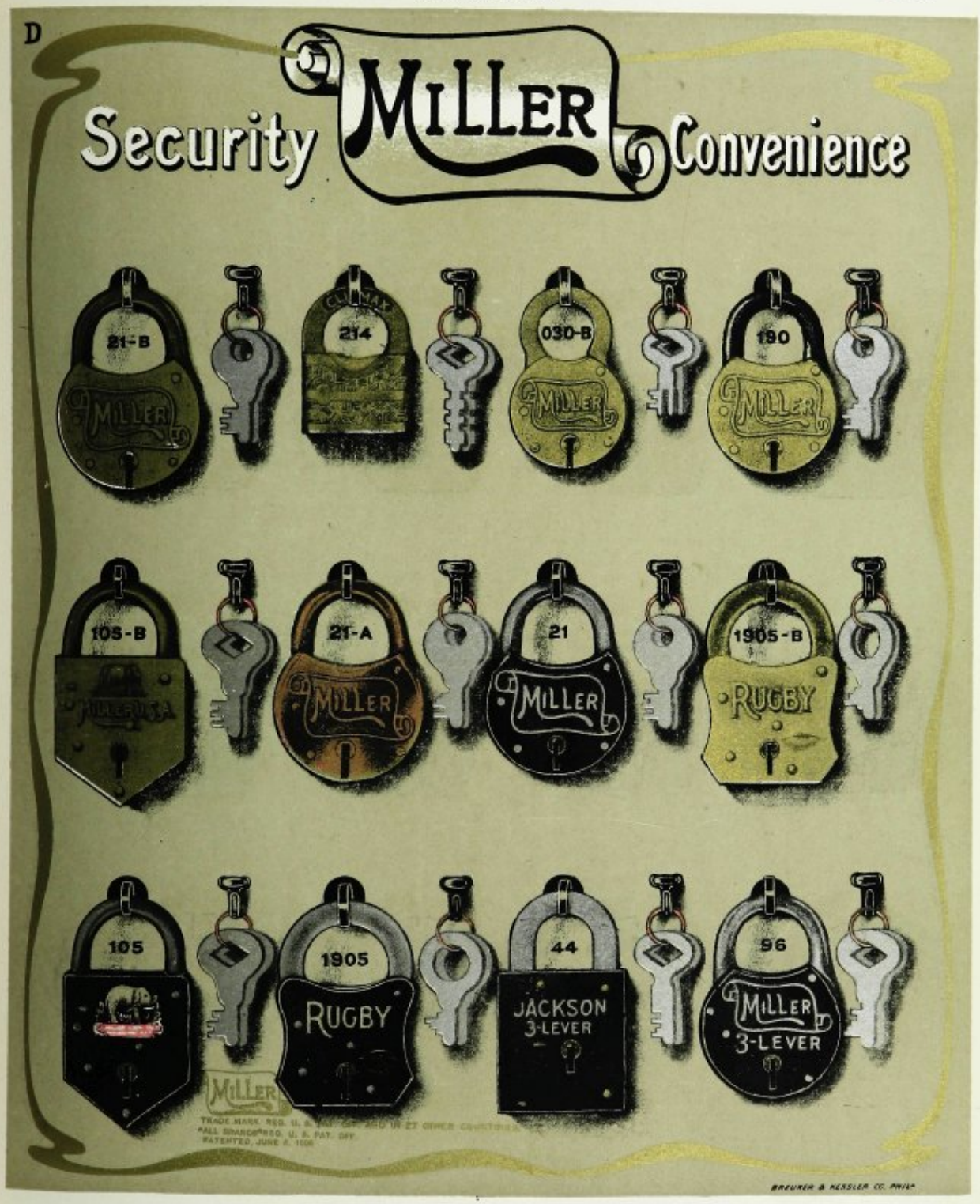
The above makes a total of 7⅔ dozen Padlocks, the retail value of which is $19.70.



PATENTED CARD ASSORTMENT "B." PRICE $3.00.
One Card in a Box. Actual size of Card 13 x 16 inches.



PATENTED CARD ASSORTMENT "R." PRICE $1.80.
One Card in a Box. Actual size of Card 13 x 16 inches.



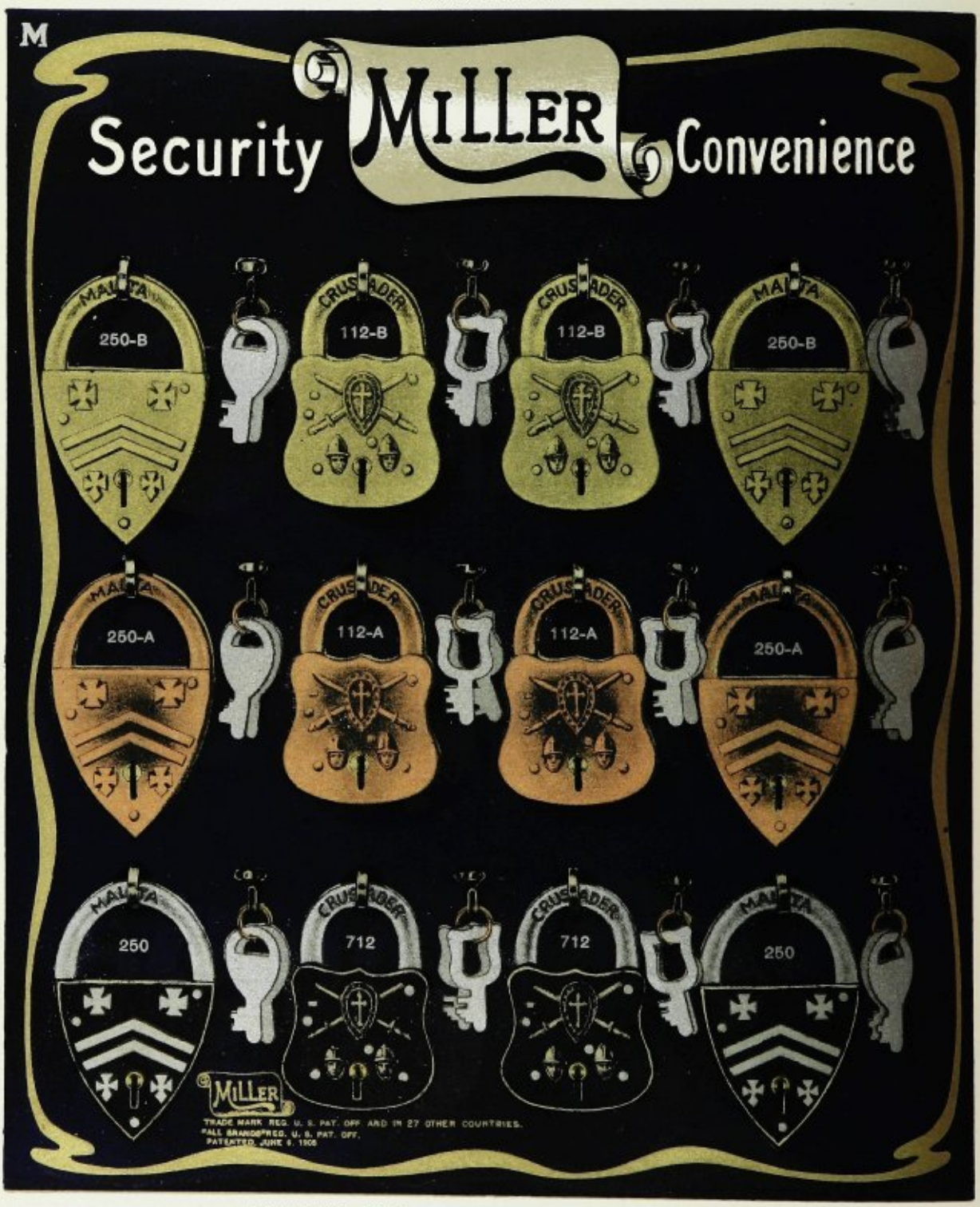
PATENTED CARD ASSORTMENT "D." PRICE $3.00.
One Card in a Box. Actual size of Card 13 x 16 inches.



PATENTED CARD ASSORTMENT "E." PRICE $3.00.
One Card in a Box. Actual size of Card 13 x 16 inches.



PATENTED CARD ASSORTMENT "C." PRICE $4.20.
One Card in a Box. Actual size of Card 13 x 16 inches.



PATENTED CARD ASSORTMENT "M." PRICE $3.00.
One Card in a Box. Actual size of Card 13 x 16 inches.



PATENTED CARD ASSORTMENT "F." PRICE $6.40.
One Card in a Box. Actual size of Card 13 x 16 inches.



PATENTED CARD ASSORTMENT "N." PRICE $4.20.
One Card in a Box. Actual size of Card 13 x 16 inches.


EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 270
CONSISTS OF 1/12 DOZEN EACH OF THE FOLLOWING LOCKS:
Nos 4078 4078 4078 4078
4078¼ 4078¼ 4078¼ 4078¼
4078½ 4078½ 4078½ 4078½
On Easel Back Card, Price $1.15.
One Card in a Box.
Actual size of Card 16⅞ x 11½ inches.


EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 109
Consists of 1/12 Dozen Each of the Following Locks:
Nos. 4166¼ 4078 4078½ 4090
4166¼ 4078 4078½ 4090
4166¼ 4078 4078½ 4090
On Easel Back Card, Price $1.25.
One Card in a Box.
Actual size of Card 16⅞ x 11½ inches.

EAGLE LOCK CO.

PADLOCK
ASSORTMENT No. 157

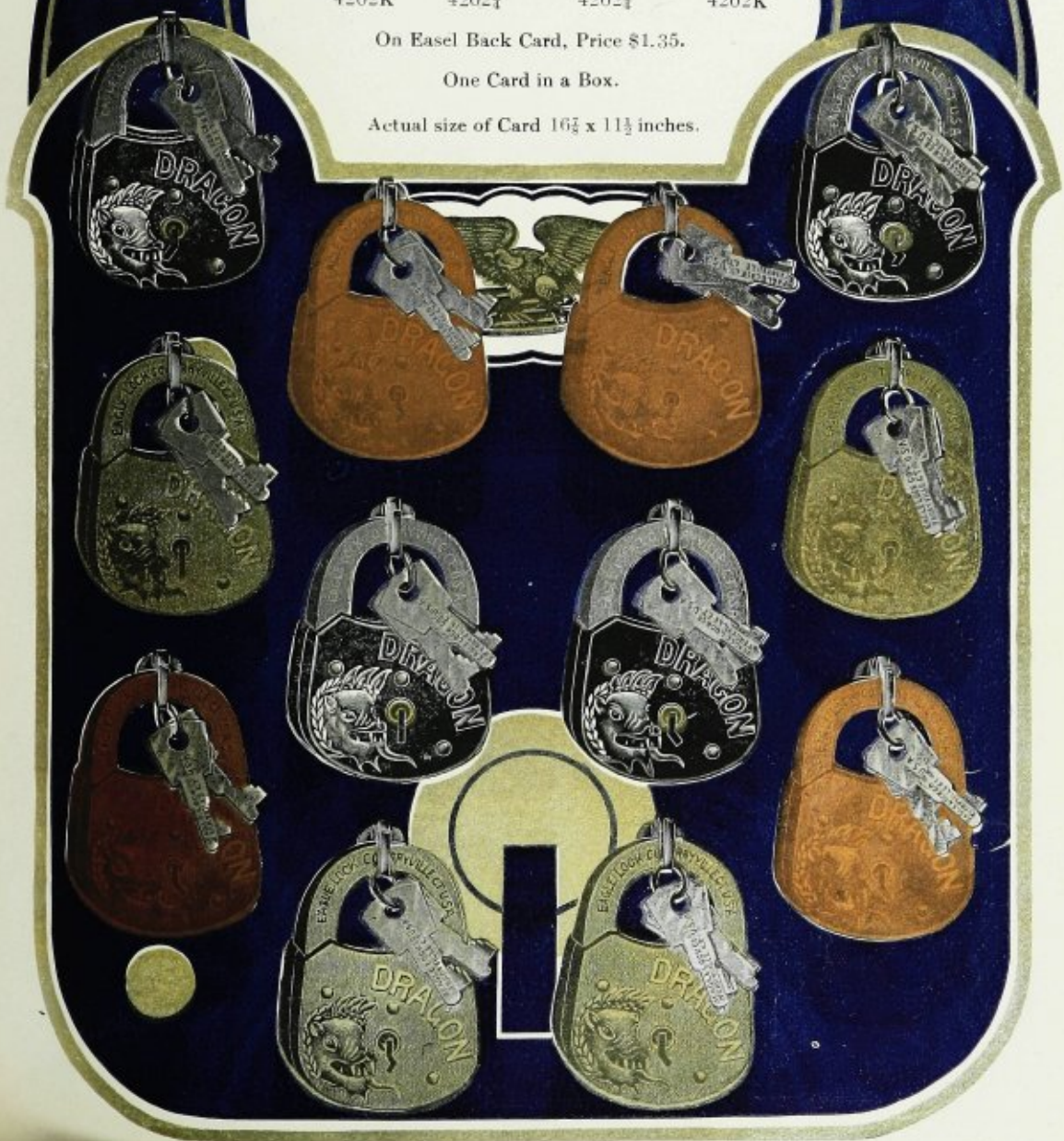
CONSISTS OF $\frac{1}{12}$ DOZEN EACH OF THE FOLLOWING LOCKS:

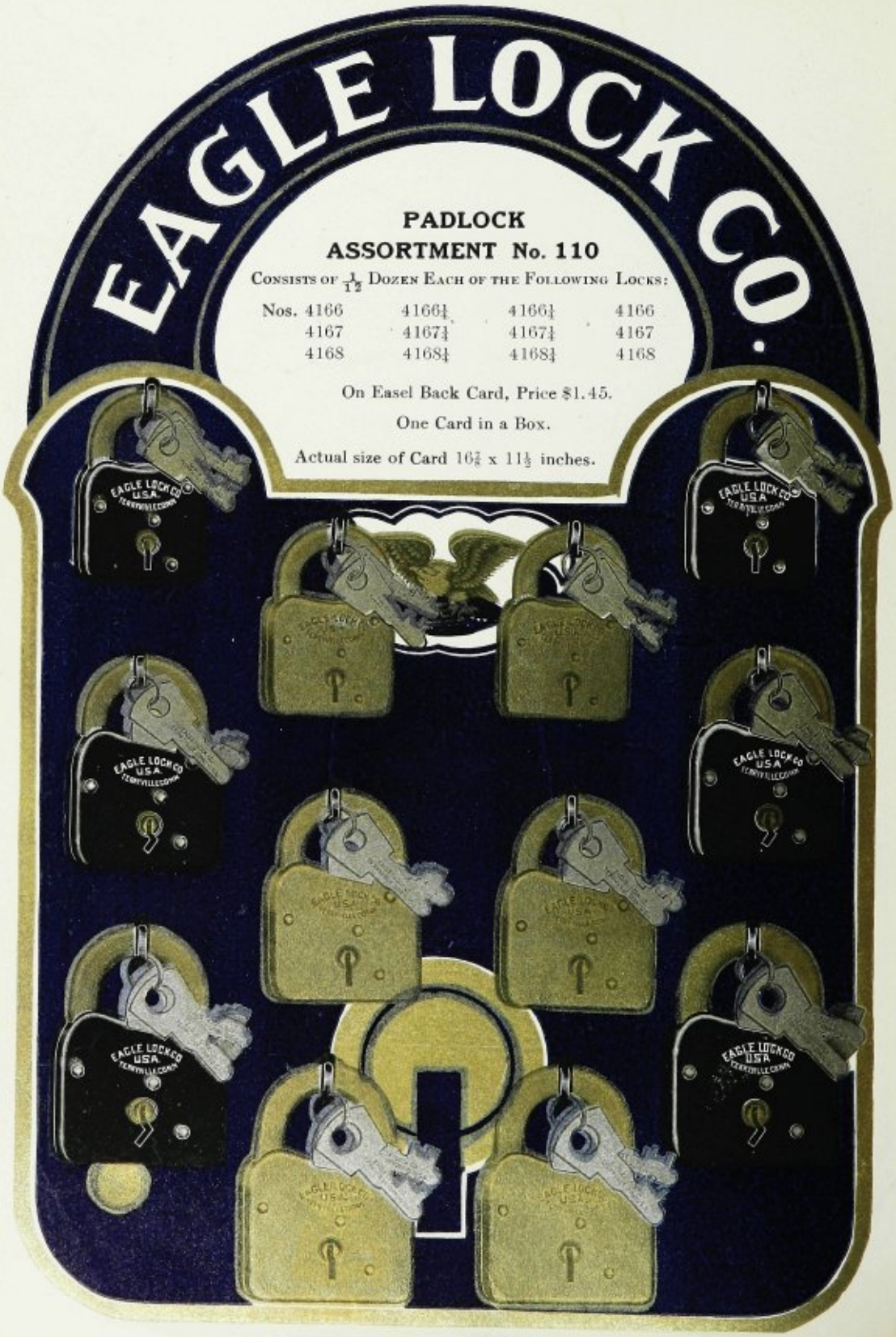
Nos. 4202	4202K	4202K	4202
4202¼	4202	4202	4202¼
4202K	4202¼	4202¼	4202K

On Easel Back Card, Price $1.35.

One Card in a Box.

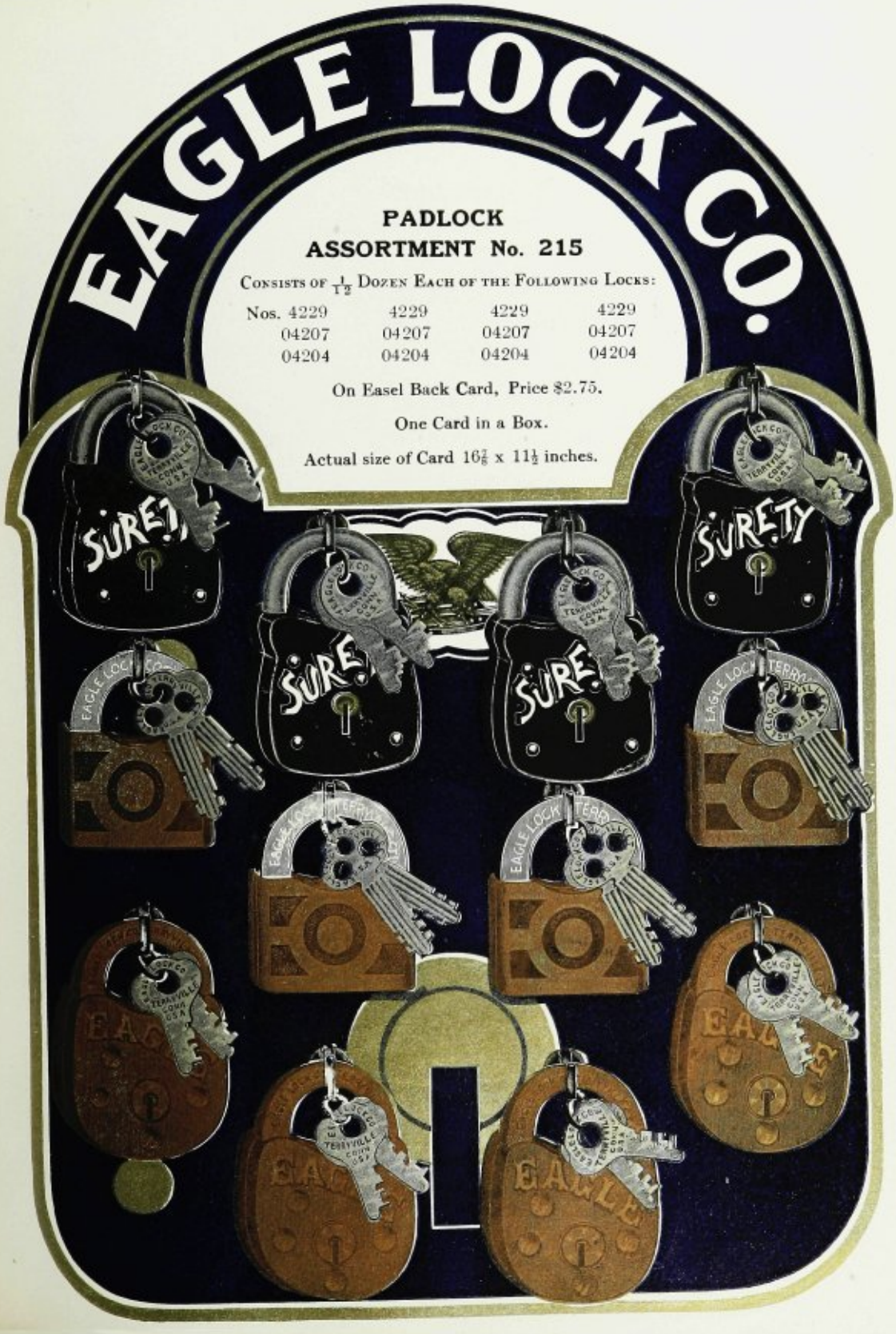
Actual size of Card 16¾ x 11½ inches.




EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 110
CONSISTS OF 1/12 DOZEN EACH OF THE FOLLOWING LOCKS:
Nos. 4166 4166¼ 4166½ 4166
4167 4167¼ 4167½ 4167
4168 4168¼ 4168½ 4168
On Easel Back Card, Price $1.45.
One Card in a Box.
Actual size of Card 16⅞ x 11½ inches.


EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 131
Consists of 1/12 Dozen Each of the Following Locks:
Nos. 4109¾ 4127¾ 4095 4129
4109¾ 4127¾ 4095 4129
4109¾ 4127¾ 4095 4129
On Easel Back Card, Price $2.50
One Card in a Box.
Actual size of Card 16⅞ x 11½ inches.
ROMAN
ROMAN
ROMA


EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 128
CONSISTS OF 1/12 DOZEN EACH OF THE FOLLOWING LOCKS:
Nos. 4127 4127¼ 4127½ 4127
4128 4158 4158 4128
4158¼ 4159 4159 4158¼
On Easel Back Card, Price $2.50
One Card in a Box.
Actual size of Card 16⅝ x 11½ inches.


EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 215
CONSISTS OF 1/12 DOZEN EACH OF THE FOLLOWING LOCKS:
Nos. 4229 4229 4229 4229
04207 04207 04207 04207
04204 04204 04204 04204
On Easel Back Card, Price $2.75.
One Card in a Box.
Actual size of Card 16⅞ x 11½ inches.
SURE?
SURE
SURE
SURETY
EAGLE LOCK CO.
TERRYVILLE CONN. U.S.A.
EAGLE


EAGLE LOCK CO.
PADLOCK
ASSORTMENT No. 213
Above assortment is made up entirely of Brass Six-Lever Padlocks.
Consists of 1½ Dozen Each of the Following Locks:
Nos. 04182 04201 04201 04182
04199 04108 04108 04199
04112 04079 S 04079 S 04112
On Easel Back Card, Price $5.50
One Card in a Box.
Actual size of Card 16⅞ x 11½ inches.
SIX SECURE LEVERS
6 LEVERS
ACME 6 LEVERS

DOOR PULLS



No. 6.



No. 4280 to 9280.



No. 9100 and 8100.



No. 9105 and 8105.

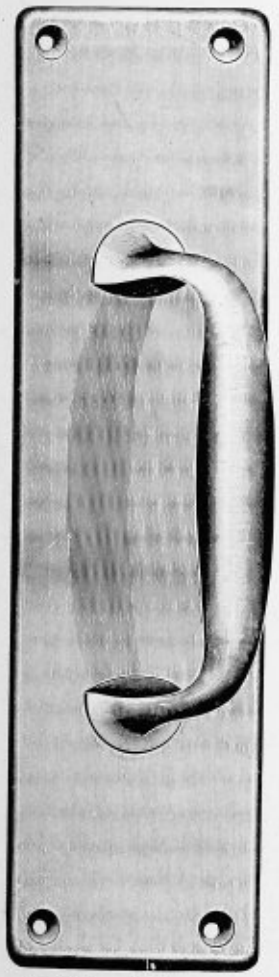


No. 9110 and 8110.



No. 8111.

All the above cuts are One-third Size.



Half Size of No. 8362.

No. 6 6 inch, Japanned, Cast, Extra Heavy ..... Per dozen .90

One dozen in a Box, without Screws.

DESCRIPTION

No	Size, inches.			Per dozen.
4280	6¼	Cast Iron, Venetian Bronzed		.75
C4280	6¼	" " Copper Dipped		.87
9280x3	6¼	" " Black Background, Polished Surface		1.70
9100	3⅜	" " Bronze Plated, Polished Finish		1.65
9100xO	3⅜	" " Antique Copper Finish		1.95
8100	3⅜	" Bronze Metal, Polished Finish		2.70
8100xO	3⅜	" " " Antique Copper Finish		3.20
9105	4¾	" Iron, Bronze Plated, Polished Finish		2.25
9105xO	4¾	" " Antique Copper Finish		2.55
8105	4¾	" Bronze Metal, Polished Finish		3.50
8105xO	4¾	" " " Antique Copper Finish		4.00
9110	5¾	" Iron, Bronze Plated, Polished Finish		3.00
9110xO	5¾	" " Antique Copper Finish		3.30
8110	5¾	" Bronze Metal, Polished Finish		6.25
8110xO	5¾	" " " Antique Copper Finish		6.75
8111	5¾	" " " Polished Finish		6.75
8111xO	5¾	" " " Antique Copper Finish		7.25
8362	10x2¾	Wrgt. " " Polished Finish		21.45
8362xO	10x2¾	" " " Antique Copper Finish		23.20

No. 4280 to 8362, all Packed with Screws to match.

No. 8362, Packed with Machine Screws to fasten from the Back.

No. 4280 to 9280, two dozen in a Box; 9100 to 8111, one dozen; 8362, one-sixth dozen.

PUSH PLATES

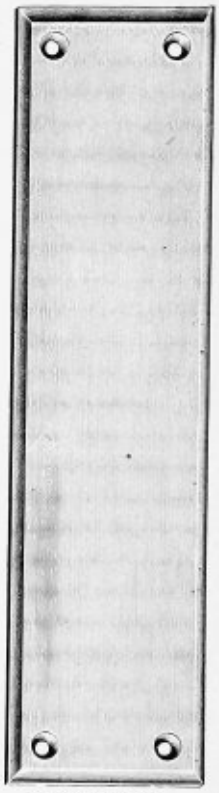
Packed with Screws to match.



No. **9000¾** and **4000¾**.
One-third Size of 12 x 3 inch.



No. **8000**.
One-third Size of 12 x 3 inch.



No. **8004⅛**.
One-third Size of 12 x 3 inch.

WROUGHT STEEL, ROUND CORNERS

No.		**9000¾** Bronze Plated. Polished Finish.	**9000¾ x O** Antique Copper Finish.
Size, inches.			
10 x 2¾	Per dozen	$4.60	4.90
12 x 3	" "	6.35	6.65

WROUGHT BRONZE METAL, ROUND CORNERS

No.		**4000¾** Polished Finish.	**4000¾ x O** Antique Copper Finish.
Size, inches.			
10 x 2¾	Per dozen	$8.95	10.70
12 x 3	" "	11.20	12.95

Half dozen in a Box.

WROUGHT BRONZE METAL

No.		**8000** Polished Finish.	**8000 x O** Antique Copper Finish.
Size, inches.			
10½ x 2½	Per dozen	$9.25	11.10
12 x 3	" "	12.85	14.65
15 x 3½	" "	18.90	21.00

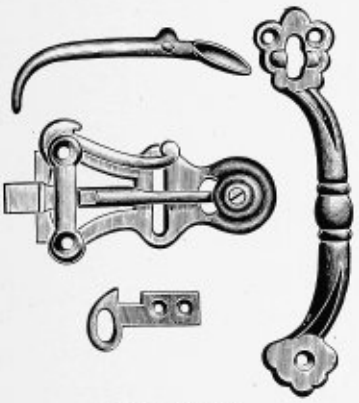
Half dozen in a Box.

CAST BRONZE METAL

No.		**8004⅛** Polished Finish.	**8004⅛ x O** Antique Copper Finish.
Size, inches.			
12 x 3	Per dozen	$22.70	24.50
16 x 4	" "	46.10	48.25
18 x 4	" "	51.85	54.00

One-third dozen in a Box.

THUMB LATCHES



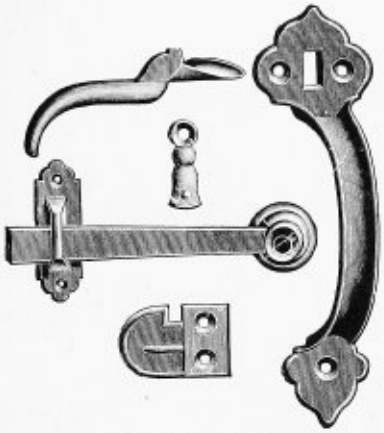
No. 6 and 9.

READING

Pittsburgh, Pattern, with Roggin's Drop.

No. 6	Japanned, without Screws ---- Per dozen	.64
" 9	" " " ---- " "	.77

One dozen in a Box.



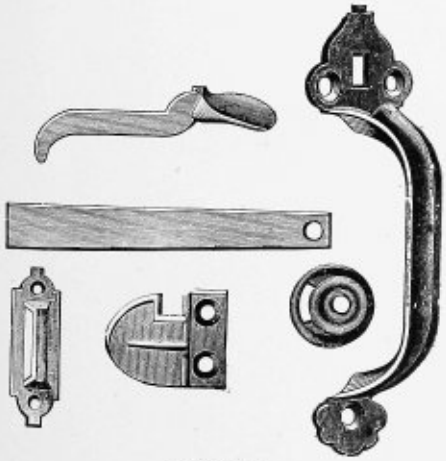
No. 61 to 72.

READING

Japanned, with Wrought Latch.

No. 61	Without Screws ---------- Per dozen	.64
" 62	" " ---------- " "	.74
" 63	" " ---------- " "	.94
" 72	With Japanned Screws ----- " "	1.11

One dozen in a Box.



DEVLIN

Heavy Pattern, Japanned, with Wrought Latch.

No. 11	Without Screws ---------- Per dozen	$1.25
" 12	" " ---------- " "	1.45

One dozen in a Box.



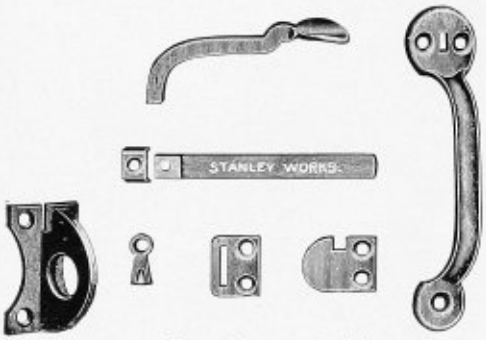
P. S. & W. CO.

Cottage, for either Right or Left Hand Doors.

No. 128	Enameled, with Screws ----- Per dozen	.94

Half dozen in a Box.

THUMB LATCHES



Catch for No. 4. No. 1250. Catch for No. 1, 2 and 3.

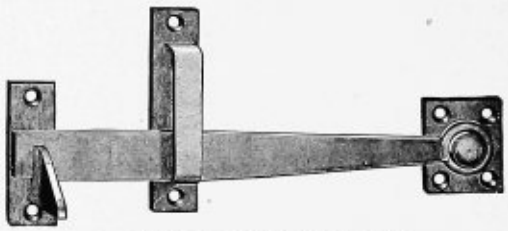
STANLEY WROUGHT STEEL, JAPANNED

No.	1250	Size No.	1,	with Screws	----------	Per dozen		$1.90
"	1250	" "	2,	" "	----------	"	"	2.30
"	1250	" "	3,	" "	----------	"	"	3.50
"	1250	" "	4,	" "	----------	"	"	6.00

No. 4, half dozen in a Box; other Numbers, one dozen.



No. 10.

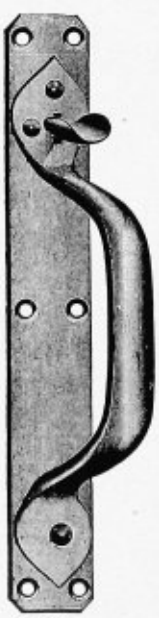


BREWER'S ALL WROUGHT

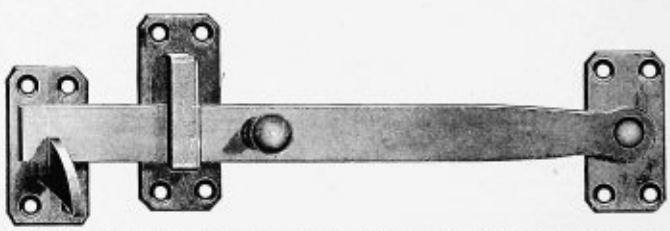
Light Handle, $\frac{5}{8}$ x $\frac{3}{8}$ inch, Full Oval. Light Latch, 8 x $\frac{7}{8}$ x $\frac{3}{16}$ inches.
Heavy " $\frac{7}{8}$ x $\frac{3}{8}$ " " " Heavy " 10 x 1 x $\frac{1}{4}$ "

No.	10 Light,	Japanned,	complete with Screws		----------	Per dozen		$20.00
"	10 "	Galvanized,	" "	"	----------	"	"	22.00
"	10 Heavy,	Japanned,	" "	"	----------	"	"	24.00
"	10 "	Galvanized,	" "	"	----------	"	"	26.00

One-third dozen in a Box.



No. 20.



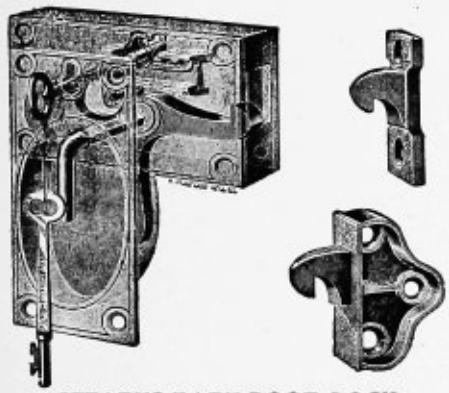
BREWER'S ALL WROUGHT, EXTRA HEAVY, ON PLATE

Handle, 1 x $\frac{1}{2}$ inches, Full Oval. Plate, $11\frac{1}{2}$ x 2 x $\frac{3}{16}$ inches.
Latch, $12\frac{1}{2}$ x $1\frac{1}{4}$ x $\frac{5}{16}$ inches.

No.	20	Extra Heavy,	Japanned,	complete with Screws	----------	Per dozen		$51.00
"	20	" "	Galvanized,	" " "	----------	"	"	57.00

One-sixth dozen in a Box.

BARN DOOR LOCKS AND LATCHES

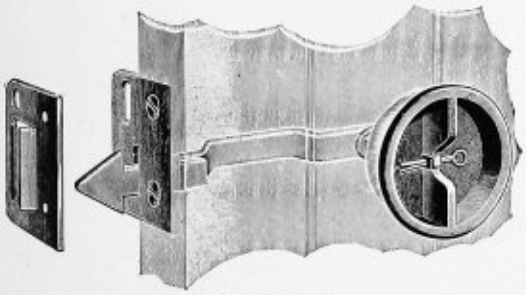


STEARNS BARN DOOR LOCK

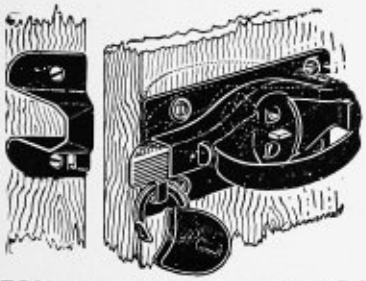
Face of Lock 2⅞ x 4¾ inches, Escutcheon 5½ x 2½ inches. Adjustable to any thickness of Door from two inches down. In opening the Door, the turning of the Handle disengages the Lever from the Catch Plate. In closing it is self-acting. Locks and unlocks from either side by using Key. Two styles of Catch furnished with each Lock, one for Face and one for Side of Door Casing.

No. **60** Japanned, Two Steel Keys each. Per doz. $12.00

One in a Box.



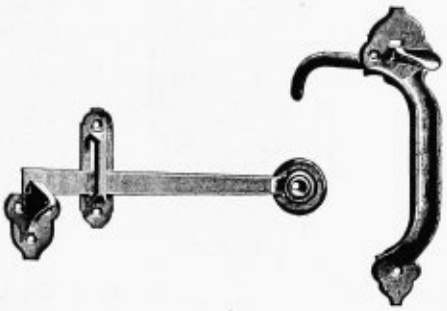
LANE'S NO. 1



"WHITCOMB" STEEL BARN DOOR LATCH

Easily adjusted to Doors of any thickness. Will not catch a harness. Two Large Handles make it easy to hold the Door or to open it from either side. Two Catches are furnished with each Latch, so that the Door or Gate can be held open or closed. It is arranged for the use of a Padlock.

"WHITCOMB" Japanned, with Tinned Bolt, Per dozen $6.00



Cut One-sixth Size.

READING BARN DOOR LATCHES

Japanned, Extra Heavy, Wrought Latch.

No. **33** Without Handle ..... Per dozen $1.65
" **36** With Handle ..... " " 2.50

No. 33, one dozen in a Box; No 36, half dozen.

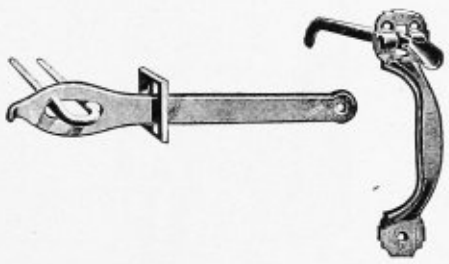
LANE'S BARN DOOR LATCH

Plate, 2½ x 3 inch. Flush Handle, 3⅛ inch Diameter. 1 inch Deep.

This Latch is designed especially for Sliding Doors on Barns, Warehouses, etc. All exposed parts are made of Steel. The Cup Shape Handle is depressed. Is adjustable to varying thickness of Door, and can be used on either edge.

No. **1** ..... Per dozen $4.00

One dozen in a Box.



Cut One-sixth Size.

READING BARN DOOR HASP AND LATCH

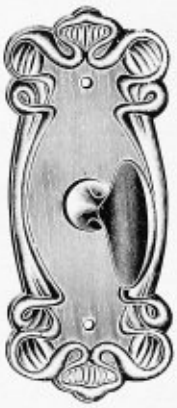
Heavy Hasp Latch and Staple Catch.

No. **44** Japanned ..... Per dozen $3.00

Half dozen in a Box.

ROTARY DOOR BELLS

Cuts Half Size.





No. **500** 3 inch Steel Gong, Nickel Plated. Wrought Bronze Metal Turn Plate, Antique Copper Finish. Per doz. $7.50



No. **5** and **7**.
PURE BELL METAL GONGS, IRON BASE
No. **5**, Nickel Plated Gong, Antique Copper Base.
" **7**, Antique Copper Finish Gong, Antique Copper Finish Base.



No. **110** and **111**.
TURN PLATES.



No. **112** and **113**.
TURN PLATES.



No. **108** and **109**. **TURN PLATES.**



No. **114**. **TURN PLATE.**

No.												Per dozen.
710	3 in.	Bell	No.	7,	Turn	Plate	No.	111, $3\frac{3}{4}$x$1\frac{1}{2}$ in.	Wrought	Bronze	Metal,	Antique Copper Finish.. $9.00
711	3 "	"	"	5,	"	"	"	110, $3\frac{3}{4}$x$1\frac{1}{2}$ "	"	"	"	Polished Finish 9.00
717	3 "	"	"	5,	"	"	"	112, $3\frac{3}{4}$x$1\frac{1}{2}$ "	"	"	"	" " 9.00
718	3 "	"	"	7,	"	"	"	113, $3\frac{3}{4}$x$1\frac{1}{2}$ "	"	"	"	Antique Copper Finish.. 9.00
765	3 "	"	"	5,	"	"	"	108, $3\frac{7}{8}$x$2\frac{3}{8}$ "	"	"	"	Polished Finish 9.00
770	3 "	"	"	7,	"	"	"	109, $3\frac{7}{8}$x$2\frac{3}{8}$ "	"	"	"	Antique Copper Finish.. 9.00
1000	3 "	"	"	7,	"	"	"	114, $3\frac{7}{8}$x$2\frac{3}{8}$ "	"	"	"	" " " .. 9.00

One in a Box.

PUSH BUTTON DOOR BELLS, ELECTRIC RING

Half Size Cuts.



No. **150** and **170**.
PURE BELL METAL GONGS
No. **150**, Nickel Plated.
" **170**, Antique Copper Finish.



No. **10** and **12**.
PUSH BUTTONS



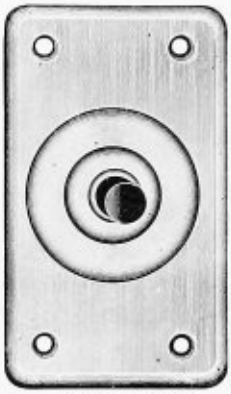
No. **104** and **105**.
PUSH BUTTONS



No. **106** and **107**.
PUSH BUTTONS



No. **101**.
PUSH BUTTON



No. **102** and **103**.
PUSH BUTTONS

No.											Per dozen.
1605	3½	in.	Bell	No.	150,	Push	Button	No.	10, 2 inches,	Wrought Bronze Metal, Nickel Plated	$12.00
1606	3½	"	"	"	170,	"	"	"	12, 2 "	" " " Antique Copper Finish.	12.00
1710	3½	"	"	"	170,	"	"	"	105, 3¾x1½ in.,	" " " " " "	12.00
1711	3½	"	"	"	150,	"	"	"	104, 3¾x1½ "	" " " Polished Finish	12.00
1717	3½	"	"	"	150,	"	"	"	106, 3¾x1½ "	" " " " " "	12.00
1718	3½	"	"	"	170,	"	"	"	107, 3¾x1½ "	" " " Antique Copper Finish.	12.00
1725	3½	"	"	"	170,	"	"	"	101, 3⅞x2⅜ "	" " " " " "	12.00
1765	3½	"	"	"	150,	"	"	"	102, 3⅞x2⅜ "	" " " Polished Finish	12.00
1770	3½	"	"	"	170,	"	"	"	103, 3⅞x2⅜ "	" " " Antique Copper Finish.	12.00

One in a Box.



NEW DEPARTURE AUTOMATIC DOOR ALARM

Applicable to any Door or to Wide Sash.

When once attached it requires no attention whatever.

The act of closing the Door sets the operating mechanism, so that the instant the Door is opened the Alarm is sounded.

The Bell may be rendered silent, when desired, by the Stop Mechanism.

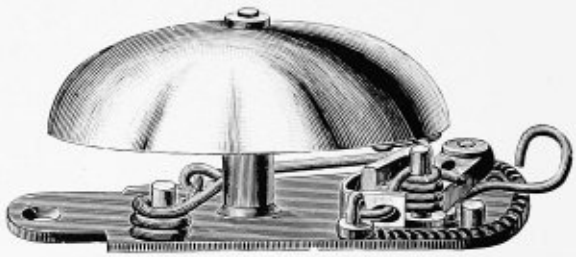
The Alarm is the Electric or Continuous, and is obtained without the use of Battery.

Nickel Plated ..... Per dozen $9.00

One in a Box.

GONG HOUSE BELLS

Nichols' Patent.



Size, inches.		3	4	5
Bronzed Steel	Per dozen	$4.00	5.00	7.00
Polished Bell Metal	" "	8.00	10.00	14.00

One in a Box.

ALARM DOOR BELLS

Nichols' Patent.



INSIDE STROKE

Size, inches.		4
Bronzed Steel	Per dozen	$6.00
Polished Bell Metal	" "	10.00



OUTSIDE STROKE

Size, inches.		4
Bronzed Steel	Per dozen	$5.00
Polished Bell Metal	" "	10.00

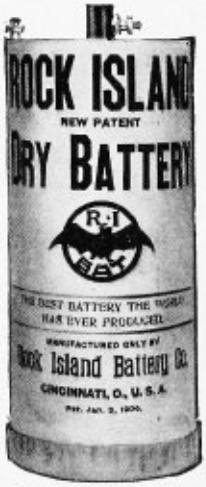
One in a Box.

ELECTRIC BATTERIES



WINCHESTER DRY BATTERIES

Size, inches, 6 x 2½	
Winchester	Each .30



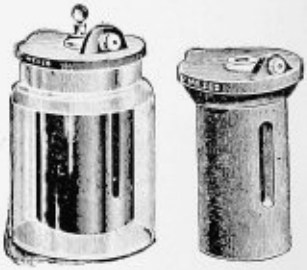
ROCK ISLAND DRY BATTERIES

Size, inches, 6 x 2½	
No. **6**	Each .36



COLUMBIA DRY BATTERIES

Size, inches, 6 x 2½	
No. **6**, Regular	Ea. .38



CARBON CYLINDER WET BATTERIES

	Each.
Complete Cell, with Sal-Ammoniac and Zinc	.60
Cylinder only, with Bushing	.40
Jar only	.20

ELECTRICAL SUPPLIES



SAL AMMONIAC

In Bulk.....Per pound .13
" **5 oz. Charges**.Per doz. Pkgs. .80



INSULATED WIRE

No. **18** on Spools.
Weighing about 6 pounds.
Red and White, Blue and White, Red, Yellow, Blue.

Per pound..... .50



BATTERY ZINCS

Rolled Zinc.
Best Quality Zinc and well Amalgamated. Regular Size 6½ inches long, ⅜ inch diameter.

Each..... .06

ELECTRIC BELL PUSHES

All Packed with Screws to match.



Half Size of No. **8803**, Style of No. **63**.

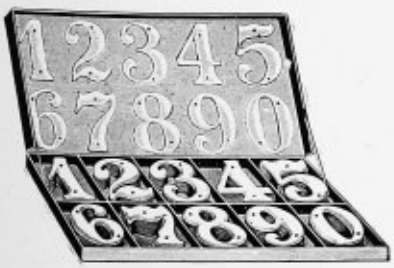


One-third Size of No. **8810**, Style of No. **94**.

No.	Size, inches.	Description			Per dozen.
63	2¼	Wrought Bronze Metal,	Polished Finish		$3.00
63xO	2¼	"	"	Antique Copper Finish	4.00
8803	2⅜	Cast	"	Polished Finish, Vulcanite Insulation	5.25
8803xO	2⅜	"	"	Antique Copper Finish, Vulcanite Insulation	6.00
94	3⅛x1⅝	Wrought	"	Polished Finish	8.00
94xO	3⅛x1⅝	"	"	Antique Copper Finish	10.00
8810	5 x2⅛	Cast	"	Polished Finish, Vulcanite Insulation	24.00
8810xO	5 x2⅛	"	"	Antique Copper Finish, Vulcanite Insulation	26.40

Half dozen in a Box.

HOUSE NUMBERS



3 INCH STAMPED ALUMINUM POLISHED HOUSE NUMBERS IN DISPLAY BOXES

Containing one dozen of each No. **0, 1, 2, 3, 4, 5, 6, 7, 8, 9.**

Per dozen Numbers..... .60

Also Packed in separate Boxes containing 50 of any Number.

TWENTIETH CENTURY MAIL BOXES



No. **4.**

Height, 10¾ inches; width, 5½ inches; depth, 2¾ inches. Made of 24 Gauge Steel. Contents cannot be removed without Keys. Spring on Door for Papers. Fitted with Lock and Two Keys.

No. **4** Flat Black Finish ..... Per dozen $6.50



No. **3.**

Height, 10 inches; width, 5½ inches; depth, 2¾ inches. Made of 24 Gauge Galvanized Steel. Contents cannot be removed without Keys. Glass Panel in Door. Spring on Door for Papers. Fitted with Lock and Two Keys.

No. **3** Aluminum Finish ..... Per dozen $9.00

CORBIN HOUSE LETTER BOXES



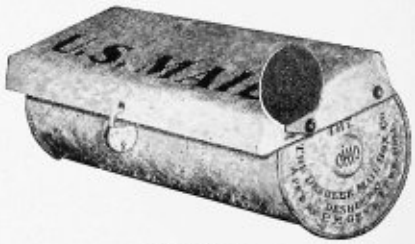
Cut One-quarter Size.

WROUGHT STEEL

Secure Lever Lock, Two Flat Keys each.
Glass in Door, protected by Name Card Clip.
Spring Attachment for Holding Papers.
Size, 10¼ x 5½ x 2¾ inches.

No. **2**	Japanned, Dull Black Finish	Per dozen	$18.00
" **3**	Copper Plated Finish	" "	20.00
" **4**	Antique Copper Finish	" "	24.00

R. F. D. MAIL BOXES



"OHIO" No. 1.

Lid is made of 20 Gauge Galvanized Steel. Body of 22 Gauge. Thoroughly reinforced by a ⅝ inch Bead in front and back of opening. Storm Proof. Automatic Signal, Painted Red. Self-Closing Lid; cannot blow open or freeze shut. Can be fastened to a Post, Tree or any convenient object.

Ohio, Size 6 x 6½ x 18¾ inches .... Per dozen $12.00



"DESHLER"

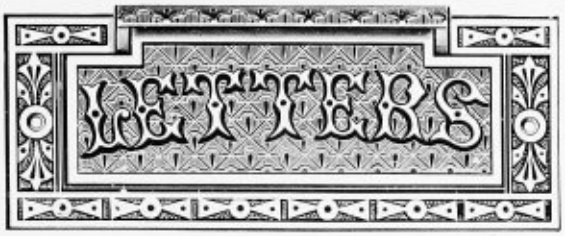
Made of 20 Gauge Galvanized Iron, Painted Aluminum. Absolutely Storm Proof. Perfect in operation. Positive Locking Signal, in either position, up or down. Weather Proof Slot in Door for depositing mail without unlocking Box.

Deshler, Size 7 x 8 x 19 inches..... Per dozen $14.00

Nested, half dozen in a Crate.

LETTER BOX PLATES

All Packed with Screws to match.



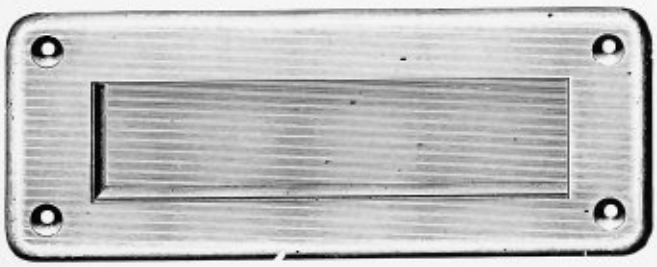
Half Size of No. **5000** and **9000**.

No.	Plate, inches.	Opening, inches.	Material and Finish	Per dozen.
5000	5⅞x2¼	4x1	Cast Iron, Venetian Bronzed	$3.60
5000 BP	5⅞x2¼	4x1 with Back Plate 5x2 in.	" " " "	5.35
9000 x3	5⅞x2¼	4x1	" " Bronze Plated, Polished	6.25
9000 BP x 3	5⅞x2¼	4x1 with Back Plate 5x2 in.	" " Surface, Black Background	8.10



Half Size of No. **9005½** and **8005½**.

No.	Plate, inches.	Opening, inches.		Per dozen.
9005½	7⅛x2⅜	5⅛x1	Cast Iron, Bronze Plated, Polished	$7.00
9005½ BP	7⅛x2⅜	5⅛x1 with Back Plate 7¼x1⅞ in.	" " " " "	8.85
9005½ x O	7⅛x2⅜	5⅛x1	" " Antique Copper, "	8.50
9005½ BP x O	7⅛x2⅜	5⅛x1 with Back Plate 7¼x1⅞ in.	" " " " "	10.55
8005½	7⅛x2⅜	5⅛x1	" Bronze Metal, Polished Finish	15.00
8005½ BP	7⅛x2⅜	5⅛x1 with Back Plate 7¼x1⅞ in.	" " " " "	20.00
8005½ x O	7⅛x2⅜	5⅛x1	" " " Antique Copper Finish	16.80
8005½ BP x O	7⅛x2⅜	5⅛x1 with Back Plate 7¼x1⅞ in.	" " " " "	22.10



Half Size of No. **4016**.

No.	Plate, inches.	Opening, inches.		Per dozen.
4016	6¾x2⅝	4⅞x1⅛	Cast Bronze Metal, Polished Finish	$23.00
4016 x O	6¾x2⅝	4⅞x1⅛	" " " Antique Copper Finish	26.25

All the above, half dozen in a Box.

CAST LOOSE JOINT BUTTS

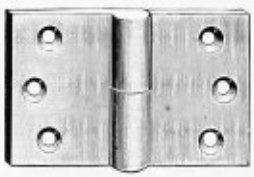


No. **20, BROAD, DRILLED**

Size, inches	2 x 2	2½ x 2½	3 x 2½	3 x 3	3½ x 3½
Per dozen pairs, without Screws	$1.00	1.35	1.60	1.75	2.35

3 x 3 and smaller, one dozen pairs in a Box. 3½ x 3½, half dozen.
All One Hand in a Box. Half Right and half Left Hand sent, unless otherwise ordered.

CAST MAYER'S BUTTS



LOOSE JOINT, DRILLED

Price per dozen pairs, without Screws.

No.	0	1	2	3
Size when open, inches	2x3½	2¼x3½	2½x3¾	2¾x4
Plain Iron	$1.50	1.60	1.90	2.20
Galvanized, with Brass Pins	3.75	4.00	4.75	5.25

Packed half each Hand. One dozen pairs in a Box.

LOOSE PIN BUTTS



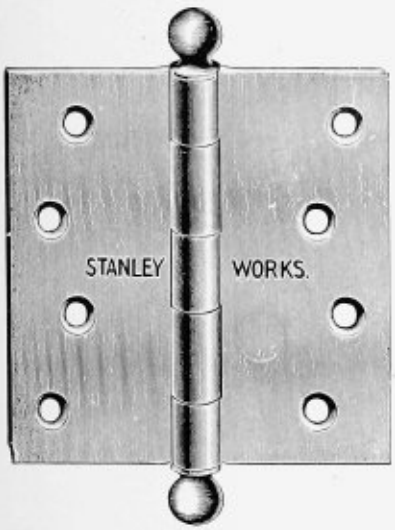
No. **31** and **32**.
One-third Size of 4x4 inch.

CAST LOOSE PIN BUTTS, STEEPLE TIPS

Size, inches.	No. 31, Plain Per dozen pairs, without Screws.	No. 32, Japanned Per dozen pairs, without Screws.
2 x 2	$1.00	2.00
2½ x 2	1.20	----
2½ x 2½	1.35	2.50
3 x 2½	1.60	----
3 x 3	1.75	3.00
3½ x 3	2.15	----
3½ x 3½	2.35	3.70
4 x 4	2.90	4.50
4½ x 4½	4.00	----

3 x 3 and smaller, one dozen pairs in a Box. 3½ x 3 and larger, half dozen.

WROUGHT STEEL LOOSE PIN BUTTS, BALL TIPS



No. **731** to **241½ D2.**
Half Size of 4 x 4 inch.

No. **731, JAPANNED,** Without Screws.

Size, inches	2½ x 2½	3 x 3	3½ x 3½	4 x 4
Per dozen pairs	$3.00	3.50	4.00	5.00

Half dozen pairs in a Box.

No. **823, BRIGHT STEEL,** Without Screws.

Size, inches	3 x 3	3½ x 3½	4 x 4
Per dozen pairs	$5.00	6.00	7.40

Half dozen pairs in a Box.

No. **241 A, PLANISHED AND BRONZE PLATED,** With Screws.

Size, inches	2x2	2½x2½	3x2½	3x3	3½x3½	4x4	4½x4½	5x5
Per pair	.34	.37	.39	.41	.45	.56	.67	.85
Pairs in a Box	3	3	1	1	1	1	1	1

No. **241 D2, PLANISHED, ANTIQUE COPPER,** With Screws.

Size, inches	2x2	2½x2½	3x3	3½x3½	4x4	4½x4½	5x5
Per pair	.34	.37	.41	.45	.56	.67	.85
Pairs in a Box	3	3	1	1	1	1	1

No. **241½ A, POLISHED AND BRONZE PLATED,** With Screws.

Size, inches	2x2	2½x2½	3x2½	3x3	3½x3½	4x4	4½x4½	5x5
Per pair	.56	.63	.67	.71	.74	.82	.97	1.19
Pairs in a Box	3	3	1	1	1	1	1	1

No. **241½ D2, POLISHED, ANTIQUE COPPER,** With Screws.

Size, inches	2x2	2½x2½	3x3	3½x3½	4x4	4½x4½	5x5
Per pair	.60	.67	.74	.78	.86	1.00	1.23
Pairs in a Box	3	3	1	1	1	1	1

Size, inches	2 x 2	2½ x 2½	3 x 2½	3 x 3	3½ x 3½	4 x 4	4½ x 4½	5 x 5
Number of Screw Holes in each Butt	4	6	6	6	6	8	8	8
Size of Screw No.	7	8	9	9	10	10	11	12

BRONZE LOOSE PIN BUTTS

BRASS PIN, WITH SCREWS

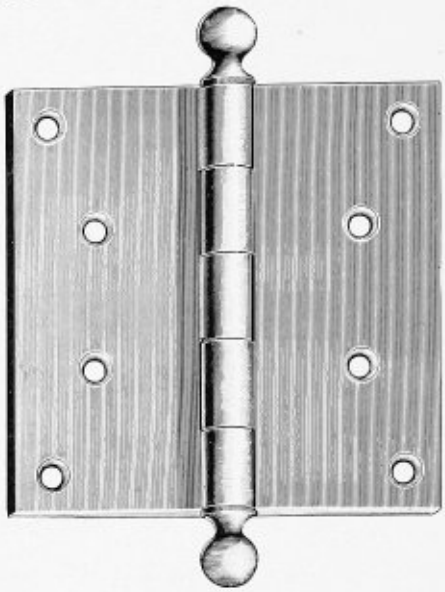


No. **3842.**
Half Size of 2½x2½ inch.

No.	3842 Cast Bronze Polished	3842 x O Cast Bronze Antique Copper Polished
Size, inches.	Per doz. pairs.	Per doz. pairs.
2 x 1½	$8.30	9.30
2 x 1¾	9.15	10.15
2 x 2	9.90	10.90
2¼ x 1¾	9.90	10.90
2½ x 1⅝	10.15	11.15
2½ x 2	10.75	11.75
2½ x 2½	12.70	13.70
3 x 2	13.00	14.00
3 x 2½	14.00	15.00
3 x 3	18.30	19.30

All sizes, one dozen pairs in a Box.

BRONZE LOOSE PIN BUTTS



No. **3891**, Half Size of 4½ x 4½ inch.
HEAVY CAST BRONZE, STEEL BUSHED
Packed with Screws to match.

Size, inches		2x2	2½x2½	3x3	3½x3½	4x4	4½x4½	5x5	5½x5½	6x6
No. **3891 Polished**	Per pair	$1.50	1.80	2.40	2.85	3.45	4.05	4.50	6.00	7.50
" **3891xO Antique Copper**	" "	1.60	1.90	2.50	3.00	3.60	4.20	4.70	6.20	7.70

One pair in a Box.

WROUGHT STEEL REVERSIBLE BUTTS



No. **804** and **1334**, Full Size of 2 x 2 inch.
NO. 804 BRIGHT STEEL, Without Screws.

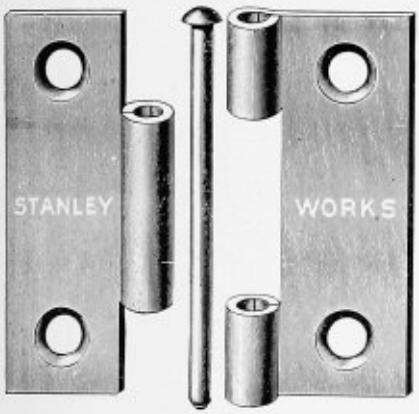
Size open, inches	2x2	2½x2	2½x2½	3x2½	3x3	3½x3	3½x3½	4x4	4½x4½	5x5
Per dozen pairs	$1.40	1.60	1.80	2.40	2.60	3.60	3.80	4.70	5.90	7.70

NO. 1334 GALVANIZED, WITH BRASS PINS, Without Screws.

Size open, inches	2x2	2½x2½	3x3	3½x3½	4x4
Per dozen pairs	$3.25	4.05	4.80	6.90	9.40

For Number of Screw Holes in each Size and Size of Screw, see page 413.
3 x 3 and smaller, one dozen pairs in a Box; 3½ x 3 and larger, half dozen.

WROUGHT STEEL LOOSE PIN LIGHT NARROW BUTTS



No. **840** and **286**, Full Size of 2 inch.

NO. 840 BRIGHT STEEL

Length, inches	1½	1¾	2	2¼	2½	3
Per doz. pairs, without Screws	.90	1.00	1.10	1.25	1.45	1.80
Width open, inches	17/16	17/16	19/16	111/16	111/16	2
Screw Holes in each Butt	4	4	4	6	6	6
Size Screw, No	5	5	6	6	6	7

NO. 286A, PLANISHED AND BRONZE PLATED

Length, inches	2	2¼	2½	3
Per dozen pairs with Screws	$1.30	1.44	1.57	1.75

NO. 286 D2, PLANISHED, ANTIQUE COPPER

Length, inches	2	2½
Per dozen pairs with Screws	$1.62	1.90

All the above, one dozen pairs in a Box.

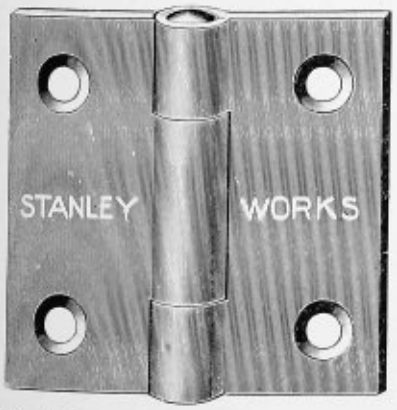
WROUGHT STEEL LIGHT REVERSIBLE BUTTS



No. **288 A**, Full Size of 2 x 2 inch.

Size open, inches	2x2	2½x2½
No. **288 A** Planished and Bronze Plated, Per dozen pairs with Screws	$1.50	1.75
Screw Holes in each Butt	4	6
Size Screw, No	7	7

One dozen pairs in a Box.



No. **808** and **1319**, Full Size of 2x2 in.

WROUGHT STEEL BROAD BUTTS

Fast Joint.

NO. 808 BRIGHT STEEL

Size open, inches	2x2	2½x2½	3x3	3½x3½
Per dozen pairs, without Screws	$1.20	1.60	2.40	3.50
Screw Holes in each Butt	4	6	6	6
Size Screw, No	7	8	9	10

NO. 1319 GALVANIZED WITH BRASS PINS

Size open, inches	2½x2½	3x3	3½x3½
Per dozen pairs, without Screws	$2.70	3.20	4.70

3x3 and smaller, one dozen pairs in a Box. 3½x3½, half dozen.

WROUGHT STEEL BACK FLAPS



No. **814**, Full Size of 1¼ inch.

NO. 814 BRIGHT STEEL

Size, inches	¾	1	1⅛	1¼	1½	1¾	2
Per dozen Pairs, without Screws	.70	.80	.90	1.00	1.20	1.45	1.70
Width Open, inches	2¾	2⅞	3	3 3/16	3 7/16	4	4⅜
Size Screw, No.	6	6	6	7	8	8	9

WROUGHT STEEL SQUARE BACK FLAPS



No. **816**, Full Size of 1¼ inch.

NO. 816 BRIGHT STEEL

Size, inches	1	1¼	1½
Per dozen pairs, without Screws	.75	.90	1.05
Width Open, inches	2	2 5/16	2¾
Size Screw, No.	6	7	8

One dozen pairs in a Box.

WROUGHT STEEL TABLE HINGES

FLUSH RIVETED



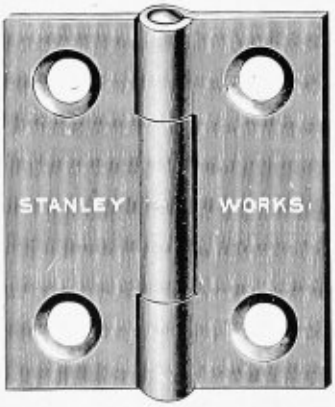
No. **810**, Full Size of 1¼ inch.

NO. 810 BRIGHT STEEL

Size, inches	1	1⅛	1¼	1⅜	1½	1¾
Per dozen Pairs, without Screws	.75	.80	.90	1.00	1.05	1.30
Width Open, inches	2⅝	2¾	2⅞	2 13/16	3⅛	3⅛
Screw Holes in ea. Butt	6	6	6	6	6	6
Size Screw, No	6	7	7	7	8	9

One dozen pairs in a Box.

WROUGHT STEEL NARROW BUTTS



No. **800** and **1315**.
Full Size of 2 inch.

NO. 800 BRIGHT STEEL

Length, inches	1	1¼	1½	1¾	2	2¼	2½	3	3½	4
Per dozen Pairs, without Screws	.40	.50	.65	.80	.90	1.05	1.10	1.45	2.00	2.85
Width Open, inches	1 5/16	1 5/16	1 7/16	1 9/16	1 11/16	1¾	1⅞	2⅛	2½	2⅞
Screw Holes in ea. Butt	4	4	4	4	4	6	6	6	6	8
Size Screw, No.	5	6	6	6	7	7	7	8	9	9

NO. 1315 GALVANIZED, WITH BRASS PINS

Length, inches	1½	1¾	2	2½	3
Per dozen Pairs, without Screws	$1.15	1.45	1.65	2.15	2.60
Width Open, inches	1 7/16	1 9/16	1 11/16	1⅞	2⅛
Screw Holes in each Butt	4	4	4	6	6
Size Screw, No	6	6	7	7	8

3½ inch and smaller, one dozen pairs in a Box. 4 inch, half dozen.



No. **838**, Full Size of 2 inch.

WROUGHT STEEL LIGHT NARROW BUTTS

NO. 838 BRIGHT STEEL

Length, inches	1	1¼	1½	1¾	2	2¼	2½	3	3½
Per dozen pairs, without Screws	.40	.50	.65	.80	.90	1.05	1.10	1.45	2.00
Width open, inches	1	1 1/16	1 7/16	1 7/16	1 9/16	1 11/16	1 11/16	2	2¼
Screw Holes in each Butt	4	4	4	4	4	6	6	6	6
Size Screw, No	3	4	5	5	6	6	6	7	8

One dozen pairs in a Box.

WROUGHT STEEL LIGHT INSIDE BLIND BUTTS



No. **842**, Full Size of 1¼ inch.

NO. 842 BRIGHT STEEL

Length of Joint, inches	1	1⅛	1¼
Per dozen pairs, without Screws	.60	.65	.70
Width open, inches	1⅝	1¾	1⅞
Size Screw, No	4	5	5

One dozen pairs in a Box.



No. **333**, Beveled Edge, Full Size of 1¼ inch.

NO. 333A PLANISHED AND BRONZE PLATED

Length of Joint, inches	1⅛	1¼	1½
Per dozen pairs, with Screws	$1.05	1.10	1.30
Width open, inches	1¾	1⅞	2⅛
Size Screw, No	5	5	5

NO. 333D2 PLANISHED ANTIQUE COPPER

Length of Joint, inches	1⅛
Per dozen pairs, with Screws	$1.35

One dozen pairs in a Box.

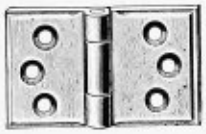
CAST BRONZE FAST JOINT SHUTTER BUTTS, WITH BRASS PINS



No. **841**.
Half Size of 2 x 2½ inch.

No	841 Cast Bronze Polished	841xO Cast Bronze Antique Copper Polished
Size, inches.	Per doz. pairs, with Screws.	Per doz. pairs, with Screws.
1¼ x 2	$7.20	8.20
1¼ x 2½	7.50	8.50
1½ x 2	7.60	8.60
1½ x 2½	8.10	9.10
1½ x 3	8.65	9.65
1¾ x 2	9.00	10.00
1¾ x 2½	9.90	10.90
2 x 2½	10.45	11.45
2 x 3	10.80	11.80

One dozen pairs in a Box.

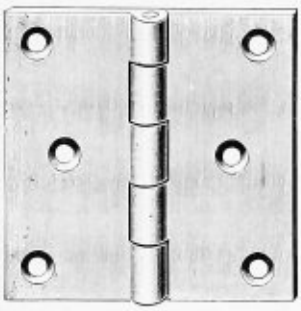


No. **840½**, Half Size of 1¼ x 2 inch.

No	840½ Cast Bronze Polished	840½xO Cast Bronze Antique Copper Polished
Size, inches.	Per doz. pairs, with Screws.	Per doz. pairs, with Screws.
1¼ x 1¾	$7.25	8.25
1¼ x 2	7.35	8.35
1½ x 2¼	8.50	9.50

CAST BRASS AND BRONZE FAST JOINT BUTTS

WITH BRASS PINS



No. **1842** and **842**.

Half Size of 3 x 3 inch.

No.	1842 Cast Brass Ship Finish	842 Cast Bronze Polished	842 x O Cast Bronze Antique Copper Polished
Size, inches.	Per doz. pairs. Without Screws.	Per doz. pairs. With Screws.	Per doz. pairs. With Screws.
1¾ x 1	$3.10	4.75	5.75
1¾ x 1½	3.35	5.00	6.00
2 x 1¼	3.75	5.85	6.85
2 x 1½	3.90	6.65	7.65
2 x 2	5.00	8.35	9.35
2¼ x 1⅝	5.15	8.50	9.50
2¼ x 2	5.85	8.60	9.60
2½ x 1½	6.00	8.90	9.90
2½ x 2	6.65	10.00	11.00
2½ x 2½	7.50	10.85	11.85
3 x 2	8.35	11.95	12.95
3 x 2½	9.60	13.35	14.35
3 x 3	10.00	16.70	17.70
3½ x 2	11.10	17.40	19.40
3½ x 3	15.00	20.85	22.85
3½ x 3½	17.60	23.35	25.35
4 x 4	21.70	28.35	30.35

No. 1842, 2½ x 2½ inch and smaller, two dozen pairs in a Box; 3 x 2 and larger, one dozen pairs. No. 842, all sizes, one dozen pairs in a Box.

WROUGHT BRASS BUTTS

POLISHED



NARROW, 1 INCH



MIDDLE, 1 INCH



BROAD, 1 INCH

NARROW

Length, inches	½	¾	1	1¼	1½	1¾	2	2½
Narrow Per dozen pairs, without Screws	.24	.28	.32	.46	.52	.68	.80	1.40
Width open, inches	½	11/16	¾	¾	⅞	1	1	1⅛
Size of Screw, No.	0	1	2	3	4	4	5	6

MIDDLE

Length, inches	½	¾	1	1⅛	1¼	1½	1¾	2	2½	3
Middle Per dozen pairs, without Screws	.26	.30	.38	.44	.48	.60	.76	.92	1.70	3.00
Width open, inches	9/16	¾	⅞	⅞	⅞	1	1 1/16	1 3/16	1 9/16	1¾
Size of Screw, No.	0	1	2	2	3	4	4	5	6	7

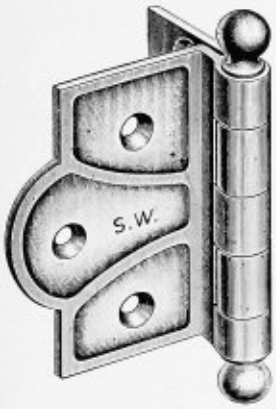
BROAD

Length, inches	⅞	1	1¼	1½	2	2½	3
Broad Per dozen pairs, without Screws	.36	.40	.54	.68	1.04	2.00	3.50
Width open, inches	1	1	1	1¼	1⅜	1¾	1⅞
Size of Screw, No.	1	2	3	4	5	6	7

One dozen pairs in a Box.

Sizes ½ to 2 inches, six boxes in a Carton; 2½ and 3 inches, three boxes.

WROUGHT STEEL ORNAMENTAL SURFACE DOOR BUTTS



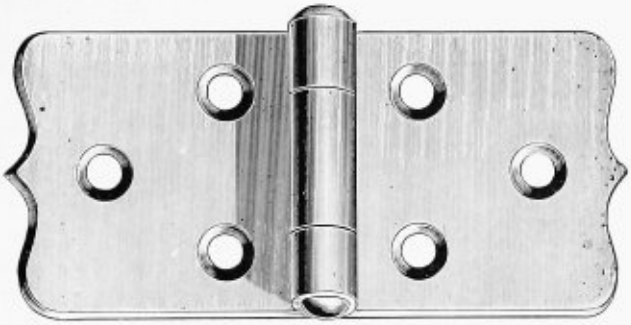
Packed with Screws to match, the surface half of Butt having Oval Head Screws, the other Flat Head.

Length of Joint, 3½ inches.

No.	Description	Per pair.
160 D 2	Planished, Antique Copper	.62
160 F	Dull Brass	.62

One pair in a Box.

GALVANIZED WASH TRAY HINGES



Galvanized Wrought Steel, with Brass Pins.

Size, inches	1½	1¾	2
No. **1312** Per dozen pairs, without Screws	$1.80	2.20	2.70
Width open, inches	2¾	3⅛	4¼

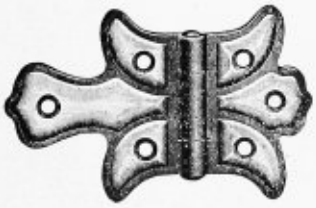
One dozen pairs in a Box.

FANCY WROUGHT SURFACE HINGES



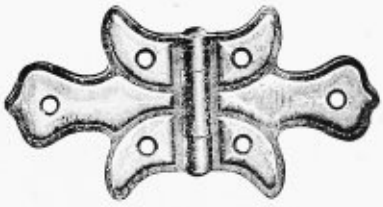
Half Size of No. **2726**.

No.	Finish	Per dozen pairs.
2726	Bronze Plated	$2.60
2726 A C	Antique Copper	2.70
2726 O B	Dull Brass	2.70



Half Size of No. **2727**.

No.	Finish	Per dozen pairs.
2727	Bronze Plated	$2.70
2727 A C	Antique Copper	2.80
2727 O B	Dull Brass	2.80



Half Size of No. **2728**.

No.	Finish	Per dozen pairs.
2728	Bronze Plated	$2.80
2728 A C	Antique Copper	2.90
2728 O B	Dull Brass	2.90

Packed with Screws to match, one dozen pairs in a Box.

WROUGHT BRASS BOX HINGES



Full Size of No. **6**.

No. **6** Plain Brass,
Per dozen pairs .40



Full Size of No. **16**.

No. **16** Plain Brass,
Per dozen pairs .60



Full Size of No. **22**.

No. **22** Plain Brass 1⅞x⅝ in.
Per dozen pairs .80

Three dozen pairs in a Box.

WROUGHT BRASS BOX HINGES



Full Size of No. **7**, $2\frac{3}{4}$x$\frac{5}{8}$ inches.

No. **7** Plain Brass ..... Per dozen pairs .90



Full Size of No. **8**, 3x$\frac{7}{8}$ inches.

No. **8** Plain Brass ..... Per dozen pairs $1.30

Three dozen pairs in a Box.

WROUGHT BRASS STRAP HINGES

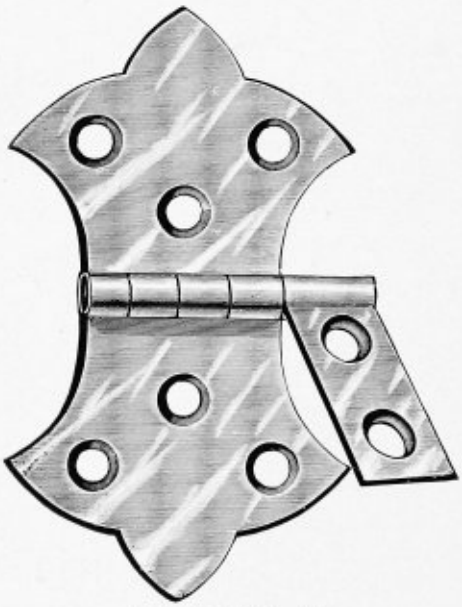


Full Size of No. **23**.

No. **23** $2\frac{5}{8}$x$\frac{3}{4}$ inches, Polished Brass ..... Per dozen pairs $2.10

One dozen pairs in a Box.

WATER CLOSET DOUBLE SEAT HINGES



Full Size of No. **74**.

No. **74** 3 inch, Polished Brass,
Per dozen pairs $2.70

Two dozen pairs in a Box.

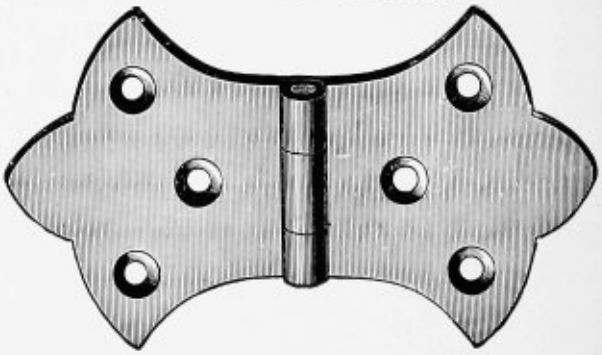
WROUGHT BRASS FLAP HINGES



Full Size of No. **76**.

No. **76** $2\frac{1}{4}$ inch, Polished Brass ... Per dozen pairs $1.30

Three dozen pairs in a Box.



Full Size of No. **75**.

No. **75** 3 inches, Polished Brass .... Per doz. pairs $2.00

Three dozen pairs in a Box.

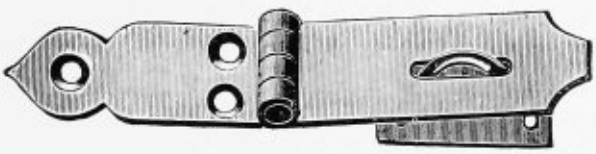
WROUGHT BRASS BOX HASPS



Full Size of No. **802.**

No. **802** Polished Brass ..... Per single dozen $1.00

Three dozen in a Box.



Full Size of No. **803.**

No. **803** 3 x ½ inch Polished Brass ..... Per single dozen $1.20

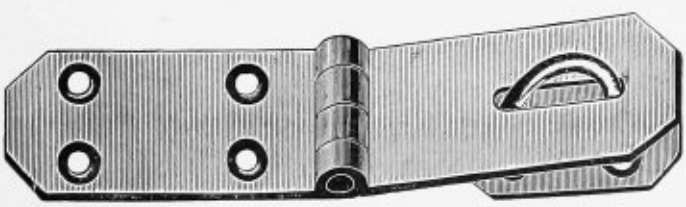
One dozen in a Box.



Full Size of No. **804.**

No. **804** 2⅝ x ¾ inch, Polished Brass ..... Per single dozen $1.40

One dozen in a Box.

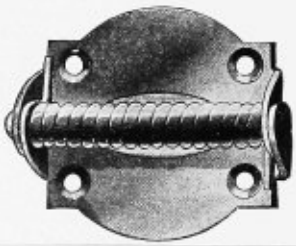


Full Size of No. **807.**

No. **807** 3½ x ¾ inch, Polished Brass ..... Per single dozen $2.20

One dozen in a Box.

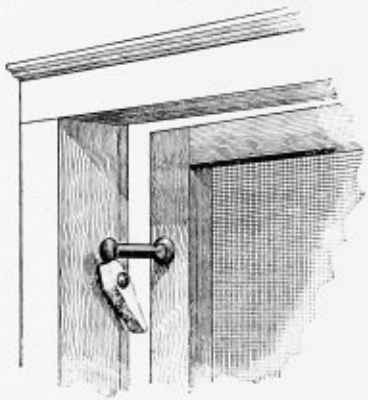
SHOW CASE SPRING HINGES



No. 1 Wrought Steel Japanned ..... Per dozen pairs, without Screws $1.00
" 6 " Brass ..... " " " " " " 2.50

One dozen pairs in a Box.

"DIME" SCREEN DOOR CHECK



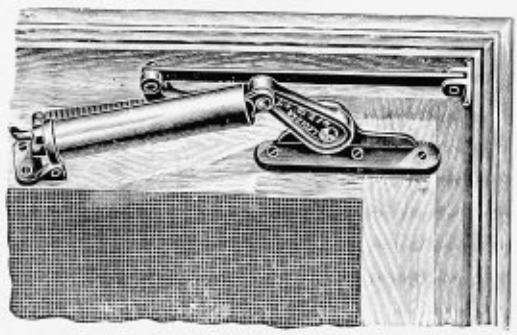
The Bumper is Moulded Rubber.

Tapered to give the greatest amount of spring. It checks the Door three inches from the closing point, forcing the Door to close without noise.

"Dime" ..... Per dozen $1.50

One dozen in a Box.

LECLEAR PNEUMATIC DOOR CHECK AND SPRING



For Screen and Light Doors. Positive in its action. Easily erected and adjusted, noiseless in operation. It may be operated in a space of three inches, which permits of its use between the screen and the Permanent Outer Door.

It can be used on either Right or Left Hand Doors without any change to the mechanism, by simply reversing the Check.

"LeClear," Regular Bronze Finish ..... Per dozen $12.00

One in a Box.



Made in Six Sizes, for all Sizes and Kinds of Doors, and every condition of use.

YALE & TOWNE

BLOUNT DOOR CHECKS

A Door with this device keeps out cold, draughts, noise and odors and is silent.

Doors so equipped cannot be slammed or left open; the action is quick, firm and noiseless.

The only successful Door Checks are those of the Liquid Type, and the "Blount," since its introduction more than ten years ago, has been universally recognized as the leading and best Liquid Door Check on the market.

HOW TO ORDER CHECKS

Checks applied on Inner or Hinge side of Door are recommended wherever the conditions permit.

Select the illustration showing the position in which Check is to be placed and the text will indicate the Hand of Door and whether or not a Bracket is necessary; state these facts in the order and specify the size of Check required in accordance with table given below.

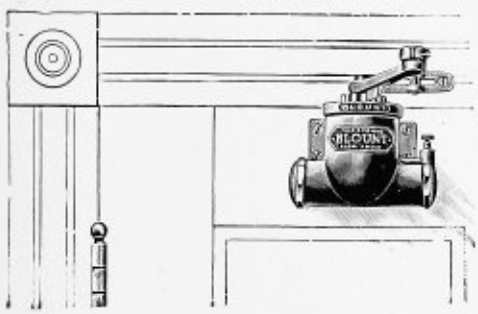


Fig. 1. Right-hand Door from Inside, Use Right-hand Check.

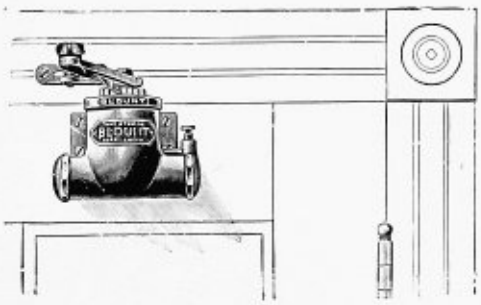


Fig. 2. Left-hand Door from Inside, Use Left-hand Check.

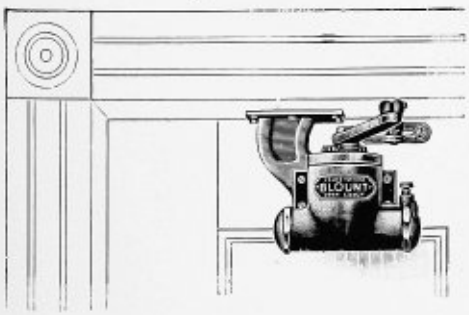


Fig. 3. Left-hand Door from Outside, Use Right-hand Check.

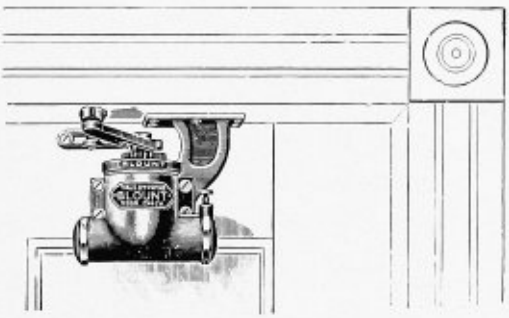


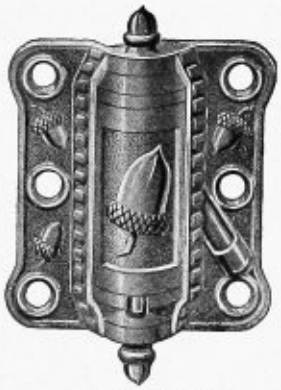
Fig. 4. Right-hand Door from Outside, Use Left-hand Check.

GOLD BRONZE FINISH WITH SCREWS

No.	Doors	Not Exceeding	Each.
1	Screen		$3.25
2	Light Inside	7 ft. x 3 ft.	4.25
3	Medium Inside	7 " x 2 " 6 in.	5.00
4	Heavy Inside / Ordinary Outside	7 ft. 6 in. x 3 ft.	$6.00
5	Medium Outside	7 " 6 " x 4 "	8.00
6	Heavy Outside	8 " 6 " x 4 "	10.00

One in a Box.

SPRING HINGES



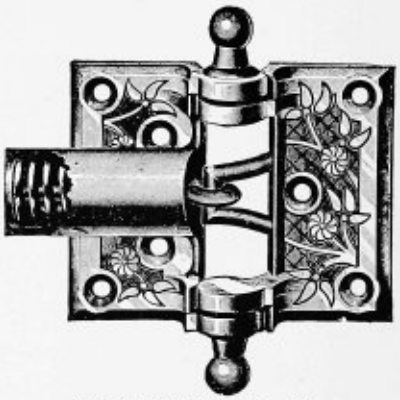
ACORN, No. 5

CAST IRON SCREEN DOOR SPRING HINGES

Hold-Back Covered Spring.

No.	Size, inches.	Finish	Per doz. pairs.
5	3x2¾	Japanned	$1.50

One dozen pairs in a Box, without Screws.
" gross " " " Case, " "

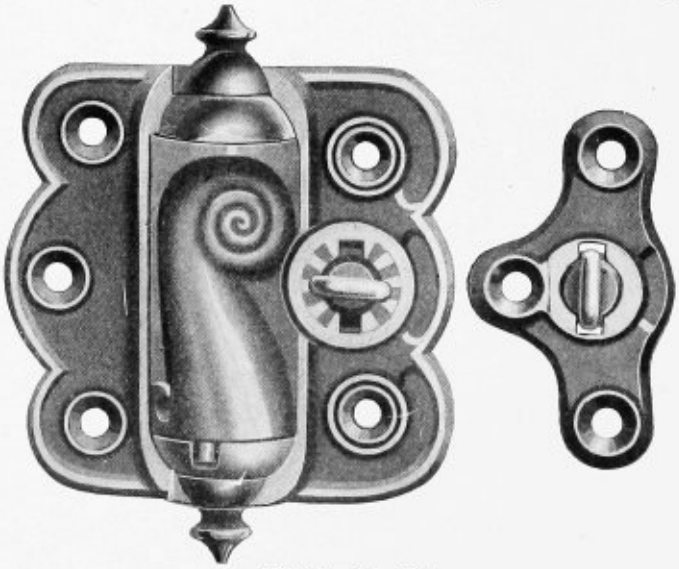


MATCHLESS, No. 10
HOLD-BACK SPRING HINGES

Covered Spring Holds Door Open or Closed. The Tempered Steel Spring acts by compression, securing an equal distribution of the strain and great elasticity in operation. May be used on either Right or Left Hand Doors. Holds the Door strongest at the closing point.

No.	Size, inches.	Finish	Per doz. pairs.
10	3x2¾	Japanned	$2.00

One dozen pairs in a Box, without Screws.
" gross " " " Case, " "



IDEAL, No. 16

DETACHABLE SCREEN DOOR HINGES

There are no loose parts to get lost. When once mounted, the Door can be taken down or set up in half a minute without handling Screws. The Plate and Button remain on the Door Jam; the Hinge on the Door. One turn of the Button does the work. Any one can instantly attach or detach the Door.

No.	Size, inches.	Finish	
16	3x2¾	Japanned	Per dozen pairs $2.00

Half dozen pairs in a Box, without Screws.
" gross " " " Case, " "

SPRING HINGES



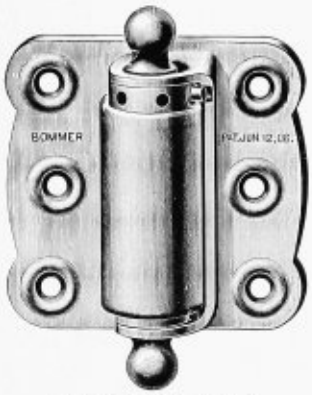
COLUMBIAN, No. **6**.

WROUGHT STEEL SCREEN DOOR SPRING HINGES

Hold-Back, Covered Spring.

No.	Size, inches.	Finish	Per doz. pairs.
6	2⅝x2¾	Antique Copper	$3.50
6	2⅝x2¾	Bronze Plated	3.50

One dozen pairs in a Box, with Screws.



No. **2001** to **2012**.

BOMMER EXTRA HEAVY WROUGHT SCREEN DOOR HINGES

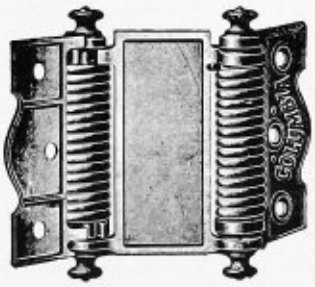
Non-Hold Back, Covered Spring, Adjustable Tension.
Size of Hinge, 3 x 3 inches.

No.	Material	Finish	Per pair.
2001	Planished Steel	Bronze Plated	$1.10
2002	" "	Antique Copper	1.30
2003	" "	Dull Brass	1.30
2010	Bronze Metal	Polished	2.00
2011	Brass "	Antique Copper	2.20
2012	" "	Dull Brass	2.20

One pair in a Box, with Screws.



COLUMBIA, No. **14** to **614**.



COLUMBIA, No. **18**.

COLUMBIA CAST IRON SCREEN DOOR SPRING HINGES

No.	Size, inches.	Finish	Per dozen pairs.
14	3 x 2½, Single Acting	Japanned	$2.50 without Screws.
414	3 x 2½, " "	Mottled Old Copper, Unpolished	6.00 with Screws.
214	3 x 2½, " "	Bronze Plated, Light Color	8.00 " "
614	3 x 2½, " "	Mottled Old Copper, Polished	8.00 " "
18	3 Double "	Japanned	6.00 without Screws.

No. 14, to 614, one dozen pairs in a Box, one gross pairs in a Case.
" 18, one-third " " " " " " half " " " " " "

SPRING HINGES



ACME, No. **3**, **703** and **705**.



ACME, No. **13** and **713**.

ACME SPRING HINGES

No.	Size, inches.							Per dozen Pairs.
3	3	Single	Acting	Wrought	Steel	with	Steel Springs, Walnut Bronzed	$1.40
703	3	"	"	"	Brass	"	Brass "	2.75
705	5	"	"	"	"	"	Double Brass Springs	4.65
13	3	Double	"	"	Steel	"	Steel Springs	3.60
713	3	"	"	"	Brass	"	Brass "	5.10

No. 3, 13 and 713, one dozen pairs in a Box. No. 703 and 705, half dozen pairs, without Screws.



GEM, No. **83** to **86**.

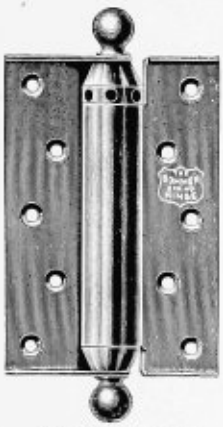
GEM SPRING HINGES

DOUBLE ACTING

For Doors not larger than 6 x 2 ft. x ¾ to 1⅛ in. use 3½ in. Hinge.
" " " " " 7 x 2 " x 1 " 1⅜ " " 4 " "
" " " " " 7 x 2¼ " x 1 " 1½ " " 5 " "
" " " " " 7 x 2½ " x 1 " 1¾ " " 6 " "

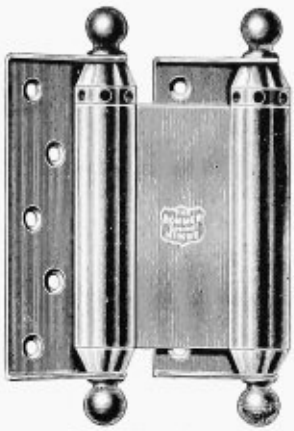
No.	**Length of Flanges**, inches.			**Finish**			Per Pair.
83	3½	Double Acting		Japanned Iron			$1.50
84	4	"	"	"	"		1.65
85	5	"	"	"	"		2.10
86	6	"	"	"	"		2.90

One Pair in a Box, with Screws.



BOMMER

SPRING BUTT HINGES



SINGLE ACTION
Requirements.

Width of Door	Thickness of Door	Size of Hinge required	Thickness of Hanging Strip
2 feet	¾ to 1⅛ inch	3 inch	½ inch
2 "	1 " 1⅜ "	4 "	⅝ "
2¼ "	1 " 1½ "	5 "	⅝ "
2½ "	1⅛ " 1¾ "	6 "	⅜ "
2½ "	1¼ " 2 "	7 "	¾ "
2¾ "	1½ " 2¼ "	8 "	⅞ "
3 "	1¾ " 2½ "	10 "	1 "
3 "	2⅛ " 3 "	12 "	1⅛ "

DOUBLE ACTION
Requirements.

Width of Door	Thickness of Door	Size of Hinge required	Thickness of Hanging Strip
2 feet	¾ to 1⅛ inch	3 inch	½ inch
2 "	1 " 1⅜ "	4 "	⅝ "
2¼ "	1 " 1½ "	5 "	⅝ "
2½ "	1⅛ " 1¾ "	6 "	⅜ "
2½ "	1¼ " 2 "	7 "	¾ "
2¾ "	1½ " 2¼ "	8 "	⅞ "
3 "	1¾ " 2½ "	10 "	1 "
3 "	2⅛ " 3 "	12 "	1⅛ "

Always select the largest Hinge which the thickness of the Door will permit.

SINGLE ACTION, PLANISHED STEEL

Length of Flanges	Japanned No.	Japanned Per pair.	Bronze or Brass Plated No.	Bronze or Brass Plated Per pair.	Antique Copper, Antique Brass or Dull Brass Finish, also Imitation Bower-Barff No.	Antique Copper, Antique Brass or Dull Brass Finish, also Imitation Bower-Barff Per pair.	Sand Blast Antique Copper or Antique Brass, also Planished Nickel Plated No.	Sand Blast Antique Copper or Antique Brass, also Planished Nickel Plated Per pair.
3 in.	0	.80	450	$1.00	300	$1.20	250	$1.60
4 "	1	1.00	451	1.20	301	1.40	251	1.90
5 "	5	1.30	455	1.60	305	1.80	255	2.40
6 "	9	1.80	459	2.20	309	2.50	259	3.20
7 "	13	2.30	463	2.80	313	3.20	263	4.00
8 "	17	3.30	467	4.00	317	4.50	267	5.60
10 "	21	4.50	471	5.50	321	6.20	271	7.70
12 "	25	6.00	475	7.30	325	8.30	275	9.90
For Office Gates, 1¼ to 2½ in. thick, 2½ feet wide, with Hand Rail not over 4 in.								
5 in.	7	$2.00	457	$2.50	307	$2.70	257	$3.50

Single Action Hinges, as regularly made, close the Door, but if so ordered, can be made with reverse springs to hold it open, without extra charge.

DOUBLE ACTION, PLANISHED STEEL

Length of Flanges	Japanned No.	Japanned Per pair.	Bronze or Brass Plated No.	Bronze or Brass Plated Per pair.	Antique Copper, Antique Brass or Dull Brass Finish, also Imitation Bower-Barff No.	Antique Copper, Antique Brass or Dull Brass Finish, also Imitation Bower-Barff Per pair.	Sand Blast Antique Copper or Antique Brass, also Planished Nickel Plated No.	Sand Blast Antique Copper or Antique Brass, also Planished Nickel Plated Per pair.
3 in.	29	$1.60	479	$2.00	329	$2.20	279	$3.00
4 "	30	2.00	480	2.40	330	2.80	280	3.80
5 "	33	2.50	483	3.10	333	3.50	283	4.80
6 "	36	3.50	486	4.30	336	4.90	286	6.30
7 "	39	4.50	489	5.50	339	6.30	289	8.10
8 "	42	6.50	492	8.00	342	9.00	292	11.20
10 "	45	9.00	495	11.00	345	12.40	295	15.30
12 "	48	12.00	498	14.50	348	16.50	298	19.80
For Office Gates, 1¼ to 2½ in. thick, 2½ feet wide, with Handle Rail not over 3¼ in.								
6 in.	38	$4.50	488	$5.50	338	$6.30	288	$8.00

SINGLE ACTION, BRONZE OR BRASS

Length of Flanges	Highly Polished No.	Highly Polished Per pair.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated No.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated Per pair.
3 in.	100	$4.00	400	$4.50
4 "	101	4.50	401	5.00
5 "	105	5.50	405	6.00
6 "	109	6.80	409	7.40
7 "	113	8.50	413	9.30
8 "	117	10.90	417	12.10
10 "	121	14.70	421	16.10
12 "	125	19.80	425	21.50
For Office Gates, 1¼ to 2½ in. thick, 2½ ft. wide, with Hand Rail not over 4 in.				
5 in.	107	$8.00	407	$8.50

For German Silver (White Metal) add 20 per cent. to price of Bronze.

DOUBLE ACTION, BRONZE OR BRASS

Length of Flanges	Highly Polished No.	Highly Polished Per pair.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated No.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated Per pair.
3 in.	129	$7.40	429	$8.10
4 "	130	8.50	430	9.40
5 "	133	10.20	433	11.20
6 "	136	12.50	436	13.70
7 "	139	15.90	439	17.50
8 "	142	20.40	442	22.50
10 "	145	27.20	445	30.00
12 "	148	36.80	448	40.20
For Office Gates, 1¼ to 2½ in. thick, 2½ ft. wide, with Hand Rail not over 3¼ in.				
6 in.	138	$15.30	438	$16.80

For German Silver (White Metal) add 20 per cent. to price of Bronze.

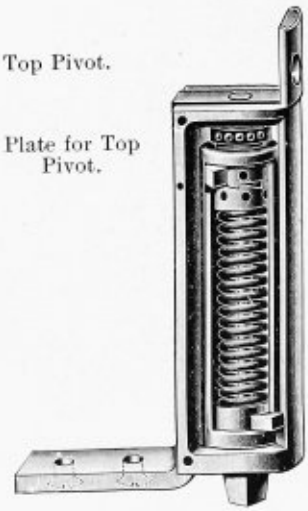
To avoid errors, order by number and state which finish is wanted.
Packed complete, one pair in a Box with Screws to match the finish.



Top Pivot.

Plate for Top Pivot.

Hinge Applied to Door. Adjustment Slide Open.



Sectional View showing Interior Construction of the Surface Floor Spring Hinge, also shows the Angular Frame of the Hinge, which is made of one piece of metal.

BOMMER
SURFACE FLOOR SPRING HINGES
BALL-BEARING

No holes to cut into the floor, as the Floor Plate of the Hinge is screwed to the surface.

No interference with iron beams or girders below the floor.

No metal box required for setting this Hinge into concrete, cement or tile floors.

No weakening of the door through cutting clear across the stile, as only a small section of the wood is cut out lengthwise with the grain.

The Ball Bearings are self-contained, and therefore cannot drop out. They are located near the top of the Hinge out of reach of water, dirt and grit.

Easy to apply, saves labor and admits of close fitting; no hanging strip required, back edge of door is rounded.

The Tension of the Spring can be adjusted at any time without disturbing the door; no side plates to remove.

The Top Pivot has a Spring Actuated Movable Plunger, enabling door to be taken down without unscrewing Floor Plate.

The alignment cannot fail to be perfect if the door is set in properly aligned position before screwing down the Floor Plate.

These Hinges swing double action, but by using a stop bead they work equally well single action.

PLANISHED STEEL

Thickness of Door	Japanned Dead Black No.	Japanned Dead Black Per set.	Bronze or Brass Plated No.	Bronze or Brass Plated Per set.	Antique Copper, Antique Brass, Dull Brass or Imitation Bower-Barff No.	Antique Copper, Antique Brass, Dull Brass or Imitation Bower-Barff Per set.	Sand Blast Antique Copper or Antique Brass Finish No.	Sand Blast Antique Copper or Antique Brass Finish Per set.	From Centre of Spindle to Door Casing
1⅛ to 1½ in.	10	$2.80	460	$3.50	310	$3.75	260	$4.45	15/16 in.
1½ " 2 "	12	3.50	462	4.20	312	4.55	262	4.70	1¼ "
2 " 3 "	14	6.10	464	6.80	314	7.35	264	7.45	1¾ "

POLISHED STEEL

Thickness of Door	Bronze, Brass or Nickel Plated, also Genuine Bower-Barff No.	Bronze, Brass or Nickel Plated, also Genuine Bower-Barff Per set.	Antique Copper, Antique Brass or Dull Brass Finish No.	Antique Copper, Antique Brass or Dull Brass Finish Per set.	Verde Antique Finish No.	Verde Antique Finish Per set.	Silver Plated either Bright or Oxidized No.	Silver Plated either Bright or Oxidized Per set.	From Centre of Spindle to Door Casing
1⅛ to 1½ in.	60	$4.55	360	$4.80	560	$5.30	160	$8.75	15/16 in.
1½ " 2 "	62	4.90	362	5.25	562	5.70	162	9.10	1¼ "
2 " 3 "	64	7.50	364	8.00	564	8.40	164	11.90	1¾ "

BRONZE OR BRASS

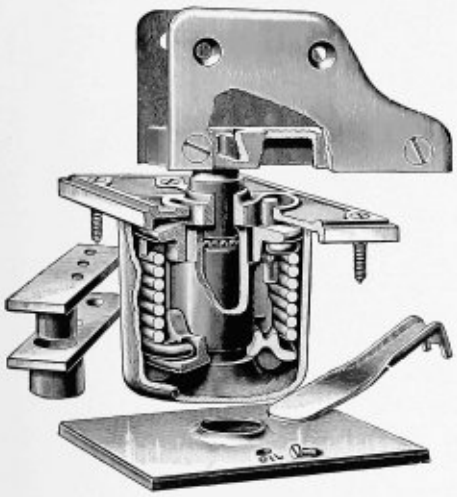
Thickness of Door	Highly Polished No.	Highly Polished Per set.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated No.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated Per set.	Verde Antique Finish No.	Verde Antique Finish Per set.	Silver Plated either Bright or Oxidized No.	Silver Plated either Bright or Oxidized Per set.	From Centre of Spindle to Door Casing
1⅛ to 1½ in.	110	$7.00	410	$7.70	510	$8.40	210	$11.20	15/16 in.
1½ " 2 "	112	8.40	412	9.10	512	9.80	212	12.60	1¼ "
2 " 3 "	114	11.60	414	12.25	514	13.20	214	16.00	1¾ "

Bommer Surface Floor Spring Hinges, as sent out, are correctly set up for doors specified and have the additional advantage that the tension may be reduced or increased, if desired, after the door is in place.

To avoid errors, order by number and state which finish is wanted.

Packed complete, one set in a Box, with Screws.

BOMMER MORTISE FLOOR SPRING HINGES



BALL-BEARING

These Hinges swing doors double action, but by using a stop bead on the Casing they work equally well single action. They are easily fitted to doors of any thickness, as the Shoe is adjustable. The tension of the Spring is also adjustable, and the weight of the door is supported on Tool Steel Ball Bearings set upon a raised Centrepost. The Ball Bearings are covered by a Hollow Spindle which allows no water, dirt or grit to reach them, making them wear years longer.

Only the best Oil-tempered Springs are used. All parts are interchangeable. No hanging strip is required, the back edge of the door being slightly rounded.

These Hinges impart an easy movement to the door.

PLANISHED STEEL

Thickness of Door	Japanned Dead Black No.	Japanned Dead Black Per set.	Bronze or Brass Plated No.	Bronze or Brass Plated Per set.	Antique Copper, Antique Brass, Dull Brass or Imitation Bower-Barff No.	Antique Copper, Antique Brass, Dull Brass or Imitation Bower-Barff Per set.	Sand Blast Antique Copper or Antique Brass Finish No.	Sand Blast Antique Copper or Antique Brass Finish Per set.	Dimensions of Top Plate	Depth of Cup	Distance from Centre of Spindle to Door Casing
7/8 to 1 1/2 inches	2	$2.35	452	2.90	302	3.15	252	3.75	3 3/4 x 5 1/8 in.	3 in.	1 5/8 in.
1 3/8 " 2 "	4	2.90	454	3.50	304	3.80	254	3.90	3 7/8 x 5 5/8 "	3 1/2 "	1 3/4 "
2 " 2 1/2 "	6	3.50	456	4.10	306	4.55	256	4.60	4 1/2 x 6 1/2 "	3 3/4 "	2 "
2 1/2 " 3 1/2 "	8	6.70	458	7.25	308	7.70	258	7.75	4 1/2 x 6 1/2 "	3 3/4 "	2 "

BRONZE OR BRASS

Thickness of Door	Highly Polished No.	Highly Polished Per set.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated No.	Antique Copper, Antique Brass or Dull Brass Finish, also Nickel Plated Per set.	Dimensions of Top Plate	Depth of Cup	Distance from Centre of Spindle to Door Casing
7/8 to 1 1/2 inches	102	$5.85	402	$6.45	3 3/4 x 5 1/8 in	3 in	1 5/8 in.
1 3/8 " 2 "	104	7.00	404	7.60	3 7/8 x 5 5/8 "	3 1/2 "	1 3/4 "
2 " 2 1/2 "	106	8.15	406	8.75	4 1/2 x 6 1/2 "	3 3/4 "	2 "
2 1/2 " 3 1/2 "	108	11.10	408	11.70	4 1/2 x 6 1/2 "	3 3/4 "	2 "

If Floor Spring Hinges without Side Plates are wanted, a Top Pivot with Movable Plunger is furnished in connection with an Invisible Socket Bar, as shown on page 428, without extra charge.

Where two finishes are required in combination, send diagram respectively locating them. The most expensive of the two finishes will govern the price.

Bommer Mortise Floor Spring Hinges, as sent out, are correctly set up for doors specified and have the additional advantage that the Tension may be reduced or increased, if desired.

To avoid errors, order by number and state which finish is wanted.

Packed complete, one set in a Box, with Wrench and Screws.

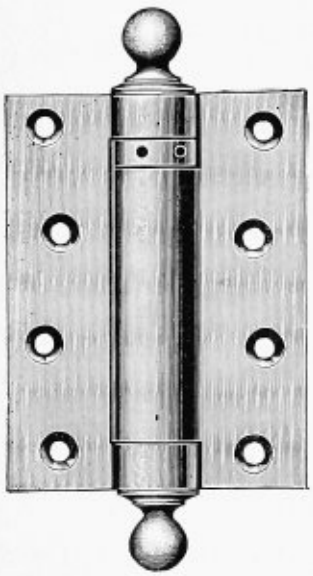


CAST METAL BOXES

For setting Mortise Floor Spring Hinges and Pivot Hinges into concrete, cement or tile floors.

For No.	2	Floor	Spring	Hinge	----------	Each,	with	Screws	$1.20
" "	4	"	"	"	----------	"	"	"	1.80
" "	6	"	"	"	----------	"	"	"	2.40
" "	8	"	"	"	----------	"	"	"	2.40

DUPLEX SPRING HINGES



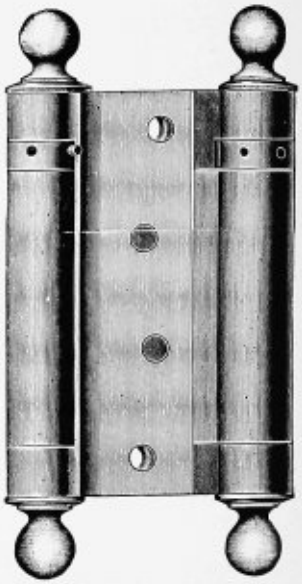
SINGLE ACTION

SINGLE ACTION

For Doors	Use
⅞ to 1¼ inch	4 inch
1 " 1½ "	5 "
1 " 1¾ "	6 "
1¼ " 2 "	7 "
1½ " 2¼ "	8 "
1¾ " 2½ "	10 "
2 " 3½ "	12 "

DOUBLE ACTION

For Doors	Use
⅞ to 1¼ inch	4 inch
1 " 1½ "	5 "
1 " 1¾ "	6 "
1¼ " 2 "	7 "
1½ " 2¼ "	8 "
1¾ " 2½ "	10 "
2 " 2¾ "	10 "
2 " 3½ "	12 "



DOUBLE ACTION

SINGLE ACTION

Size, inches.	Cast Iron Japanned No.	Per pair.	Cast Iron Bronze Plated Unpolished No.	Per pair.	Cast Iron Antique Copper Unpolished No.	Per pair.	Cast Bronze Metal Highly Polished No.	Per pair.	Cast Bronze Metal Antique Copper Polished No.	Per pair.
4	3004½	$1.25	9004½xC 1	$1.65	9004½xC O	$1.65	4004½	$6.25	4004½xO	$6.95
5	3005½	1.65	9005½xC 1	2.00	9005½xC O	2.00	4005½	6.90	4005½xO	7.50
6	3006½	2.25	9006½xC 1	2.80	9006½xC O	2.80	4006½	8.50	4006½xO	9.25
7	3007½	2.90	9007½xC 1	3.60	9007½xC O	3.60	4007½	10.65	4007½xO	11.60
8	3008½	4.20	9008½xC 1	5.00	9008½xC O	5.00	4008½	13.65	4008½xO	15.15
10	3010½	5.65	9010½xC 1	6.95	9010½xC O	6.95	4010½	18.40	4010½xO	20.00
12	3012½	7.50	9012½xC 1	9.30	9012½xC O	9.30	4012½	24.75	4012½xO	26.90

DOUBLE ACTION

Size, inches.	Cast Iron Japanned No.	Per pair.	Cast Iron Bronze Plated Unpolished No.	Per pair.	Cast Iron Antique Copper Unpolished No.	Per pair.	Cast Bronze Metal Highly Polished No.	Per pair.	Cast Bronze Metal Antique Copper Polished No.	Per pair.
4	3004	2.50	9004 xC 1	3.20	9004 xC O	3.20	4004	11.80	4004 xO	12.80
5	3005	3.15	9005 xC 1	3.90	9005 xC O	3.90	4005	12.75	4005 xO	14.00
6	3006	4.35	9006 xC 1	5.50	9006 xC O	5.50	4006	15.65	4006 xO	17.00
7	3007	5.65	9007 xC 1	7.00	9007 xC O	7.00	4007	20.00	4007 xO	21.90
8	3008	8.15	9008 xC 1	10.15	9008 xC O	10.15	4008	25.50	4008 xO	28.15
10	3010	11.25	9010 xC 1	13.90	9010 xC O	13.90	4010	34.00	4010 xO	37.50
10	3010¼	13.15	9010¼xC 1	16.25	9010¼xC O	16.25	4010¼	37.50	4010¼ xO	41.30
12	3012	15.00	9012 xC 1	18.60	9012 xC O	18.60	4012	45.85	4012 xO	50.00

All Packed with Screws to match, except Japanned, which are without Screws.
One pair in a Box.

DUPLEX SPRING HINGES, FOR LIGHT DOORS

See following page for description, prices, &c.

DUPLEX SPRING HINGES FOR LIGHT DOORS

See illustrations on preceding page.

For Doors ¾ to 1 inch, use 3 inch Hinge. ¾ to 1⅛ inch, use 3½ inch. 1 to 1⅜ inch, use 4 inch.

SINGLE ACTION

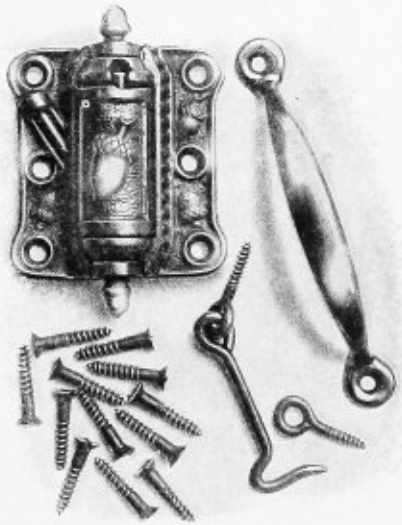
Size, inches.	Cast Iron Japanned No.	Per pair.	Cast Iron Bronze Plated Unpolished No.	Per pair.	Cast Iron Antique Copper Unpolished No.	Per pair.	Cast Bronze Metal Highly Polished No.	Per pair.	Cast Bronze Metal Antique Copper Polished No.	Per pair.
3	3001½	.95	9001½xC 1	$1.40	9001½xC O	$1.40	4001½	$4.45	4001½xO	$4.85
3½	3002½	1.00	9002½xC 1	1.50	9002½xC O	1.50	4002½	4.95	4002½xO	5.40
4	3003½	1.10	9003½xC 1	1.65	9003½xC O	1.65	4003½	5.30	4003½xO	5.85

DOUBLE ACTION

3	3001	1.90	9001 xC 1	2.80	9001 xC O	2.80	4001	8.75	4001 xO	9.60
3½	3002	2.10	9002 xC 1	3.00	9002 xC O	3.00	4002	9.75	4002 xO	10.70
4	3003	2.25	9003 xC 1	3.20	9003 xC O	3.20	4003	10.50	4003 xO	11.70

All Packed with Screws to match, except Japanned, which are without Screws.
One pair in a Box.

ACORN SCREEN DOOR SETS



This set consists of one pair Acorn Cast Iron Spring Hinges, one Wrought Steel Pull, one Gate Hook and Eye, with Screws to match.

No. **501-111** Japanned Finish ... Per doz. sets $4.80

One set in a Box.

STANLEY'S

WROUGHT STEEL SCREEN DOOR SETS



This set consists of one pair of Ornamental Wrought Steel Loose-Pin Butts 3 x 3, to screw on the surface, one Wrought Steel Pull, 5 inches long, one Wire Spring, one Gate Hook and Eye. The Spring is a No. 3, of a much better quality than is usually furnished for Screen Doors and has been carefully tested.

No. **1750** Japanned Finish ... Per doz. sets $3.50
" **1750D2** Antique Copper Fin. " " " 4.00

PERFECT COIL DOOR SPRINGS

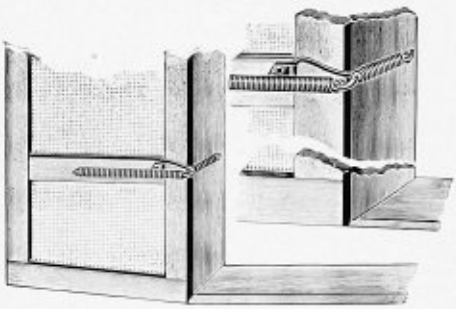


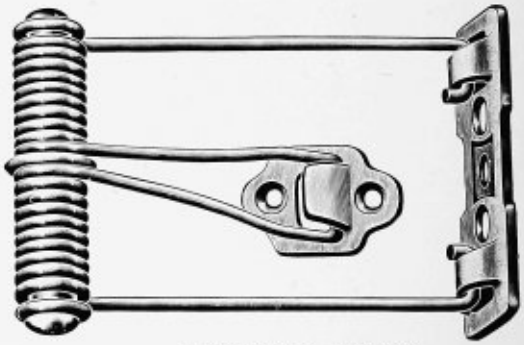
Japanned, Coned Ends, with Screw Eyes; Entire Length, 16½ inches.

No. **1** For Very Light Screen Doors ... Per gross $4.00
" **2** " Ordinary " " ... " " 4.50
" **3** " Light Common " ... " " 5.00
" **4** " Ordinary " " ... " " 5.50

One dozen in a Box.

DOOR SPRINGS





WARNER'S PATENT

Coppered Wire. Japanned Fixtures.
For Screen and Storm Doors.

No.		Per dozen.
1	4¾ inch	$1.50

One dozen in a Box.



WAGNER. JOINTED

Japanned Finish.

No.		Per dozen.
51	For Light Screen Doors	$1.50
52	" Heavy " "	2.00
53	" Panel Doors	2.75

One dozen in a Box, with Screws.



STAR. SPIRAL

Japanned.

No.	Length over all	Per dozen.
4	9 inches	$1.00
5	10 "	1.25
6	11 "	1.50
7	12 "	2.00

No. 7, half dozen in a Box.
Other Nos., one dozen.



GEM. SPIRAL

Japanned.

No.	Length over all	Per dozen.
2	12 inches	$1.50
1	13 "	2.00

Half dozen in a Box.



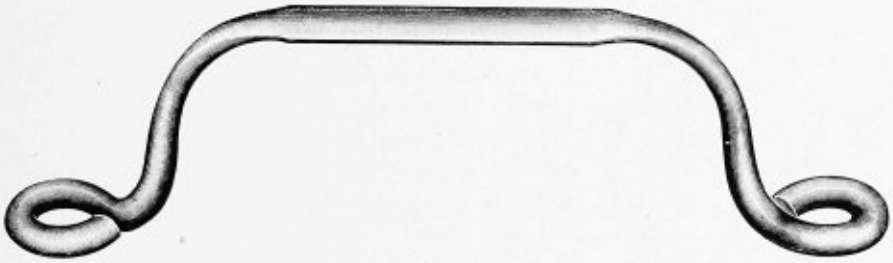
TORREY. ROD

Japanned, 39 inches.
Malleable Iron Fixtures.

No.		Per dozen.
39	Complete, with Fixtures	$2.50

One dozen Rods in a Package.
One dozen Sets of Fixtures in a Box, with Screws.

SCREEN DOOR PULLS



No. 34½ and 534½.



No. 543.



No. 5.



No. 765.



No. 1257.

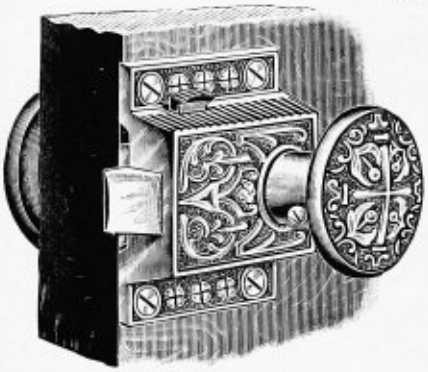


No. 265.

DESCRIPTION

No.	Length, inches			Per gross.	Quantity in a Box.
34½	4½	Japanned,	No. 7 Wire, Flattened	$1.50	½ gross, Without Screws.
534½	4½	Brass Plated,	" 7 " "	1.75	½ " " "
543	4¾	Nickel Plated,	Stamped Steel	2.50	½ " " "
5	5¼	Coppered Iron		4.00	¼ " " "
765	3½	Japanned,	Wrought Steel	4.20	½ " With "
1257	5½	"	" "	9.00	1/12 " " "
265	5	Bronze Plated,	" "	8.00	¼ " " "

SCREEN DOOR CATCHES

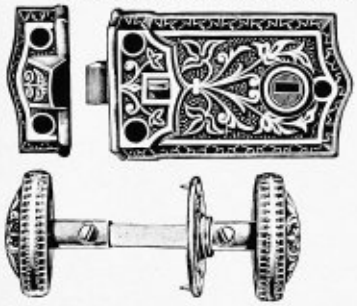


Half Size of No. **2950** and **9950**.

No. **2950** and **9950**.

No.	Size, inches	Cast Iron	Per dozen.
2950	1⅞ x 2¼	Venetian Bronzed	$3.00
9950 x 3	1⅞ x 2¼	Polished Surface / Black Background	5.25

Half dozen in a Box.

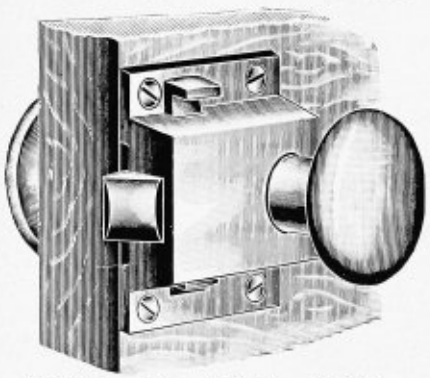


One-third Size of No. **1879** and **1880**.

No. **1879** and **1880**.

No.	Size, inches	Cast Iron	Per dozen.
1879	2¼ x 3⅝	Venetian Bronzed	$3.75
1880	2¼ x 3⅝	" " Reverse Bevel	3.75

Half dozen in a Box.

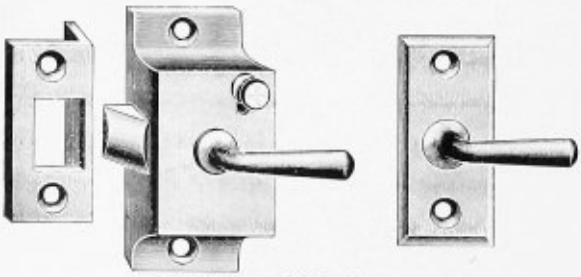


Half Size of No. **99953** and **8953**.

No. **99953** and **8953**.

No.	Size, inches	Cast Iron	Per dozen.
99953	1⅞ x 2¼	Bronze Plated, Polished	$7.45
99953 x O	1⅞ x 2¼	Antique Copper "	8.90
		Cast Bronze Metal	
8953	1⅞ x 2¼	Highly Polished	15.00
8953 x O	1⅞ x 2¼	Antique Copper Finish	16.20

Half dozen in a Box.



Half Size of No. **8954**.

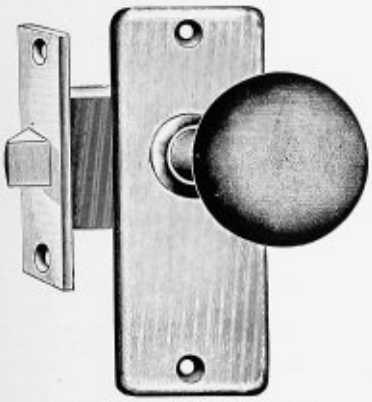
No. **8954**.

No.	Size, inches	Cast Bronze Metal	Per dozen.
8954	2⅝ x 1 3/16	Highly Polished	$12.00
8954 x O	2⅝ x 1 3/16	Antique Copper Finish	13.20

Strikes for Regular Bevel will be furnished when specified.

Half dozen in a Box.

MORTISE SCREEN DOOR LATCHES



Half Size of No. **97½P.**



Lever Handle and Slide Stop.

Jap'd Case..1⅜x1¾ inches, ½ inch thick.
Distance ....Face to Centre of Hub, 1¼ inches.
For Doors ..⅞ to 1½ inches.
Front .....2⅝x1 1/16 inches.
Hub .....For 5/16 inch Spindle.
Knob .....1¾ inches.
Escutcheons.4x1⅜ inches.
Reverse ....Right or Left Hand.
Screws .....Packed with Screws to match.

LEVER HANDLE FOR INSIDE KNOB FOR OUTSIDE

Operated from both Sides by the Knob and Lever Both Knob and Lever are locked by the Slide Stop

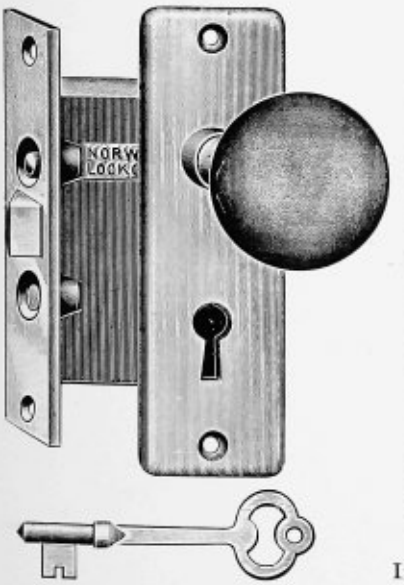
No. **97½P**	Bronze Front Latch, Bronze Metal Trim, Polished Finish	Per set $1.25
" **97½PxO**	" " " " " " Antique Copper Finish	" " 1.35

One set in a Box.

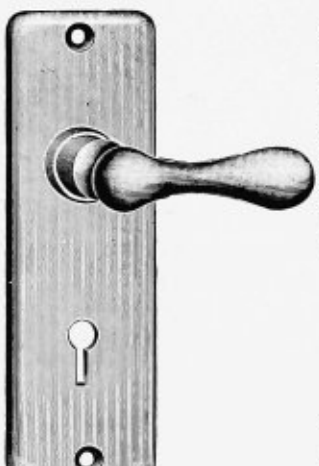
The above cut shows the Knob on the Outside. But either the Knob or the Lever Handle can be used for the Outside.

The Slide Stop, when set, locks both the Knob and Lever Handle.

MORTISE SCREEN DOOR NIGHT LATCHES



Half Size of No. **8378.**



Inside Lever and Escutcheon.

Jap'd Case..3x2¼ inches, ⅛ inch thick.
Distance ....Face to Centre of Hub, 1 9/16 inches.
For Doors ..⅞ to 1½ inches.
Front .....4¾x¾ inches.
Hub .....For 5/16 inch Swivel Spindle.
Knob .....1¾ inches.
Escutcheons.4⅞x1½ inches.
Reverse ....By Removing Cap.
Keys .....Two Nickel Plated Steel Keys No. 6.
Screws .....Packed with Screws to match.

LEVER HANDLE FOR INSIDE KNOB FOR OUTSIDE

Operated from the Outside by the Key.
Operated from both Sides by the Knob and Lever.
The Outside Knob is set by the Stop in the Face of the Latch.

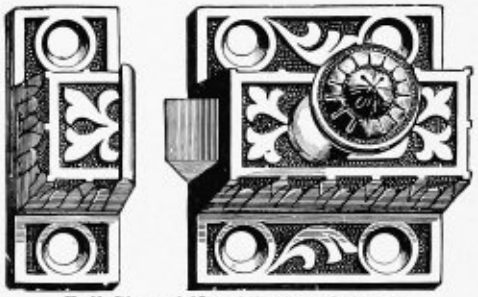
No. **8378**	Bronze Front Latch, Cast Bronze Trim, Polished Finish	Per set $2.50
" **8378xO**	" " " " " " Antique Copper Finish	" " 2.60

One set in a Box.

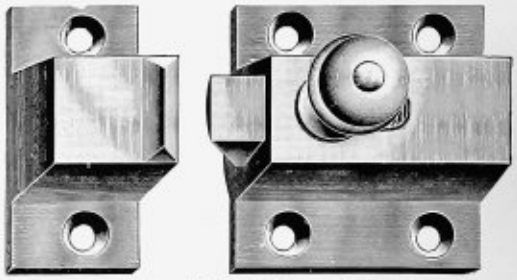
The above cut shows the Knob on the Outside. Either the Knob or the Lever Handle can be used for the Outside, when the Stop in the face of the Lock is set. The Latch can be opened from the Outside with the Key only. But when the Stop is not in use the Swivel-Spindle Knob will work the Latch Bolt freely from both sides.

FRENCH WINDOW CATCHES

All Packed with Screws to match.



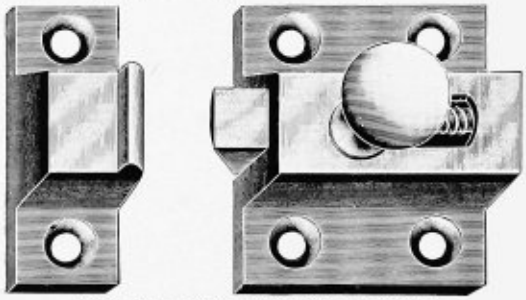
Full Size of No. **2601** and **9601**.



Full Size of No. **9605** and **4605**.

No.	Material and Finish	Per gross.
2601	Ornamental, Cast Iron, Venetian Bronzed, Bronze Plated Knob	$10.65
9601 x 3	" " " " Bronze Plated, Polished Surface, Black Background	17.35
9605	Wrought Steel, Bronze Plated, Highly Polished	16.25
9605 x O	" " " " Antique Copper Finish	17.50
4605	" Bronze Metal, Highly Polished	25.90
4605 x O	" " " " Antique Copper Finish	30.75

No. 2601, 9601 and 9605, quarter gross in a Box; No. 4605, one-sixth gross.

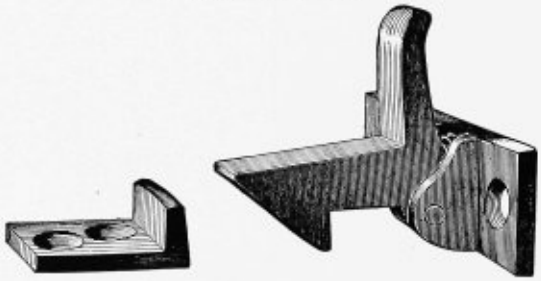


Full Size of No. **99601** and **8609**.

No.	Material and Finish	Per gross.
99601	Cast Iron, Bronze Plated, Highly Polished	$24.75
99601 x O	" " " " Antique Copper Finish	28.65
8609	" Bronze Metal, Highly Polished	54.00
8609 x O	" " " " Antique Copper Finish	62.00

No. 99601, quarter gross in a Box; No. 8609, one-sixth gross,

ELBOW CATCHES



Full Size of No. **4550** and **4553**.

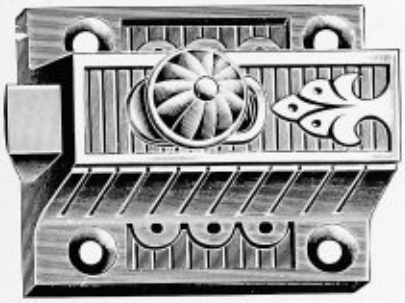
No.	Material and Finish	Per gross.
4550	Cast Iron, Japanned, Without Screws	$6.35
4553	" Brass, Ship Finish, With "	18.00

No. 4550, half gross in a Box; No. 4553, quarter gross.

CUPBOARD CATCHES

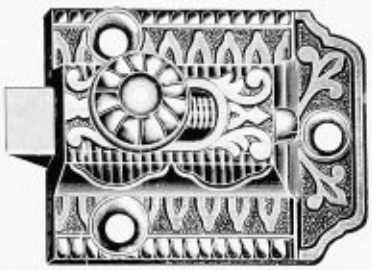
All Packed with Screws to match.





Full Size of No. **2913¼**.



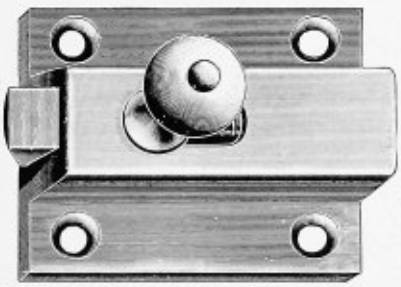


Full Size of No. **R5120** and **R9120**.

No.	Material and Finish	Per gross.
2913¼	Ornamental Cast Iron, Venetian Bronzed, Bronze Plated Knob	$9.80
R5120	" " " " " " " "	9.80
R9120 x 3	" " " Bronze Plated, Polished Surface, Black Background	15.65
R9120 x O	" " " Antique Copper Finish	15.75

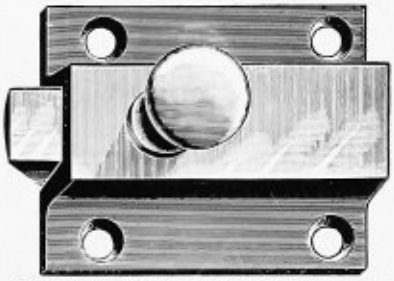
Quarter gross in a Box.





Full Size of No. **9120¼** and **4120¼**.





Full Size of No. **99915¼** and **8120¼**.

No.	Material and Finish	Per gross.
9120¼	Wrought Steel, Bronze Plated, Highly Polished	$16.25
9120¼ x O	" " Antique Copper Finish	17.50
4120¼	" Bronze Metal, Highly Polished	29.00
4120¼ x O	" " " Antique Copper Finish	34.00
99915¼	Cast Iron, Bronze Plated, Highly Polished	24.75
99915¼ x O	" " Antique Copper Finish	28.65
8120¼	" Bronze Metal, Highly Polished	60.00
8120¼ x O	" " " Antique Copper Finish	68.00

No. 9120¼ and 99915¼, quarter gross in a Box; No. 4120¼, one-sixth gross; No. 8120¼, one-twelfth gross.



One-third Size of
No. **D519** and **G519**.

LEVER CUPBOARD CATCHES

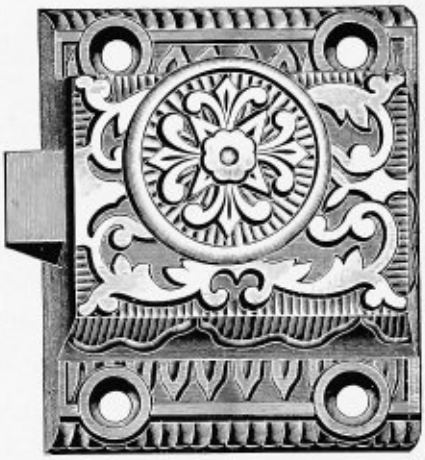
No.	Size, inches.	Material and Finish	Per gross.
D519	3⅝ x ⅞	Cast Iron, German Bronzed, Unpolished	$10.80
G519	3⅝ x ⅞	" " Bronze Plated, Black Background	18.00

One-sixth gross in a Box.

CUPBOARD TURNS

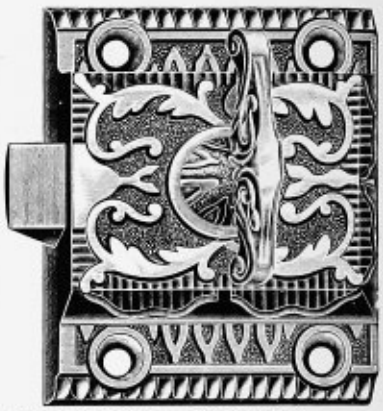
All Packed with Screws to match.





Full Size of No. **R5533** and **R9533**.



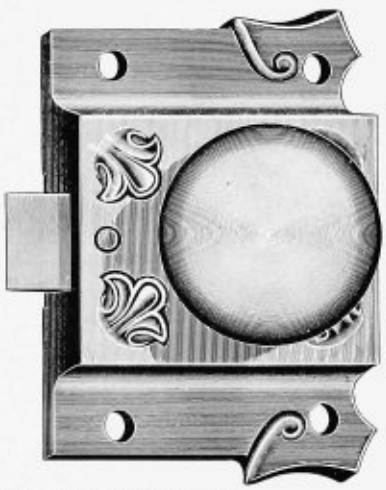


Full Size No. **R5533¼** and **R9533¼**.

No.		Material and Finish	Per dozen.
R5533	Ornamental Cast Iron,	Venetian Bronzed, Iron Knob	$1.50
R9533x3	" " "	Bronze Plated, Polished Surface, Black Background	2.35
R5533¼	" " "	Venetian Bronzed, Iron T Handle	1.50
R9533¼x3	" " "	Bronze Plated, Polished Surface, Black Background	2.35

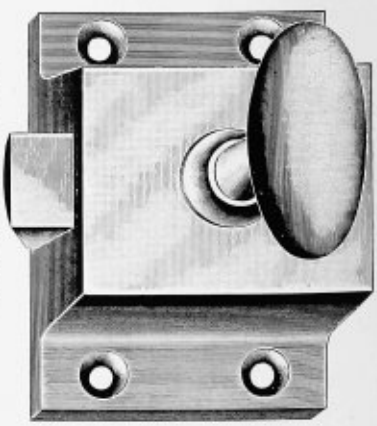
Two dozen in a Box.





Full Size of No. **9534, Ideal**





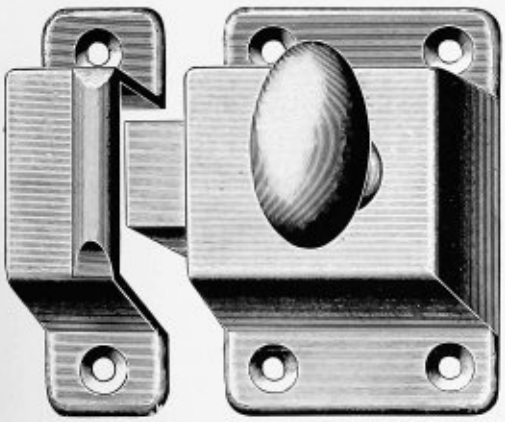
Full Size of No. **9534½**.

No.	Material and Finish	Per dozen.
9534 xO Ideal	Cast Iron, Antique Copper Finish	$2.35
9534½	" " Bronze Plated, Highly Polished	3.75
9534½xO	" " Antique Copper Finish	4.20

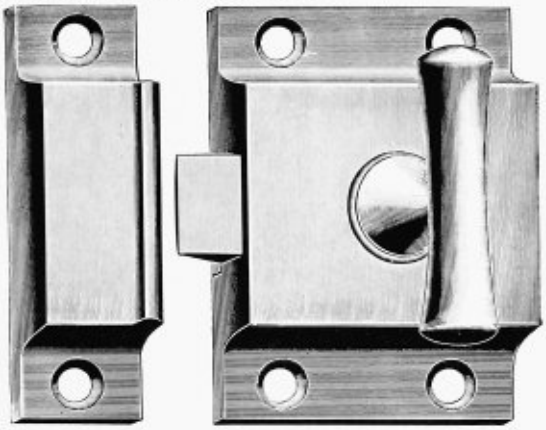
Two dozen in a Box.

CUPBOARD TURNS

All Packed with Screws to match.



Full Size of No **9434½** and **4434½**.

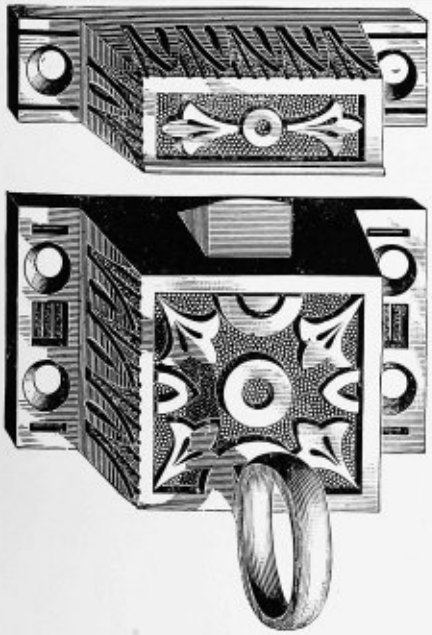


Full Size of No. **9534¼** and **8534¼**.

No.	Material and Finish	Per dozen.	Dozen in a Box.
9434½	Wrought Steel, Bronze Plated, Highly Polished	$3.10	3
9434½ x O	" " Antique Copper Finish	3.50	3
4434½	Wrought Bronze Metal, Highly Polished	5.40	2
4434½ x O	" " " Antique Copper Finish	6.05	2
9534¼	Cast Iron, Bronze Plated, Highly Polished	3.75	2
9534¼ x O	" " Antique Copper Finish	4.20	2
8534¼	Cast Bronze Metal, Highly Polished	7.20	1
8534¼ x O	" " " Antique Copper Finish	7.95	1

TRANSOM CATCHES

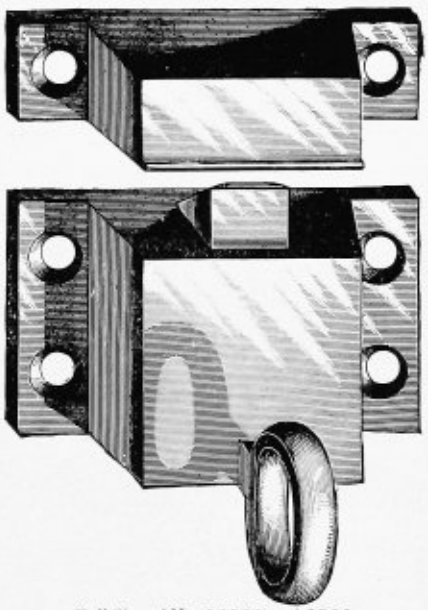
All Packed with Screws to match.



Full Size of No. **3200** and **9200**.

No.	Cast Iron	Per dozen.
3200	Venetian Bronzed	$1.40
9200 x 3	Bronze Plated, Polished Surface, Black Background	2.30

Two dozen in a Box.



Full Size of No. **99200** and **8200**.

No.	Cast Iron	Per dozen.
99200	Bronze Plated, Highly Polished	$4.10
99200 x O	Antique Copper Finish	4.60
	Cast Bronze Metal	
8200	Highly Polished	$7.40
8200 x O	Antique Copper Finish	8.20

99200, two dozen in a Box; No. 8200, one dozen.

Can be furnished Reverse Bevel at regular prices.

TRANSOM CHAINS

All Packed with Screws to match.



Half Size of No. **9499** and **8499**.

No.	Material and Finish	Size, inches		**9**	**12**	**15**	**18**
9499	Cast Iron, Wrought Steel Chain, Bronze Plated, Polished	Per dozen		$2.40	2.80	3.25	3.60
9499 x O	" " " " " Antique Copper Finish	"	"	2.80	3.25	3.60	4.00
8499	" Bronze Metal, Wrought Bronze Chain, Highly Polished	"	"	4.25	4.65	5.00	5.40
8499 x O	" " " " " " Antique Copper Fin.	"	"	5.25	5.65	6.00	6.25

One dozen in a Box.

JAPANNED DOOR BUTTONS



No. **50**.



No. **60**.

Size, inches		1¼	1½	1¾	2	2½
No. **50** Plain	Per gross	.54	.60	---	.84	1.65
" **60** On Plates	" "	--	2.70	3.00	3.45	4.95

No. **50** 2½ in., half gross in a Box; other sizes, one gross.

" **60** 2½ in., quarter gross in a Box; other sizes, half gross.

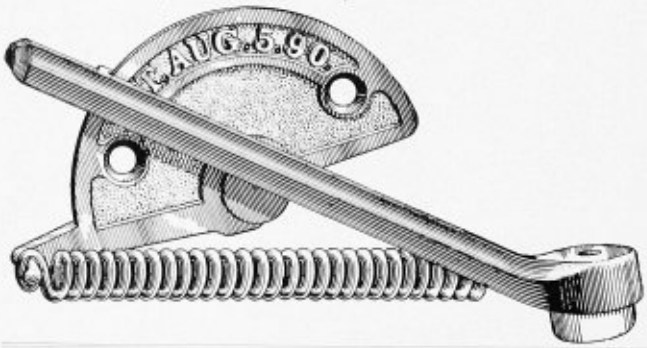
BASE KNOBS



Half Size of 2½ inch.
Rubber Tipped.

Size, inches		2½	3
Birch	Per gross	$3.00	3.25
Walnut	" "	3.75	4.00

Quarter gross in a Box.



BROHARD DOOR HOLDERS

Simple and Perfect. Easily Adjusted. Will not injure the Floor or tear the Carpet. The end that strikes the Floor is covered with Pure Rubber, which increases the holding power. Being attached to the Door only, there is no obstruction on the Floor to catch anything or stumble over. Operated by the Foot.

No			**1**	**2**	**3**
Size, inches			1½	2	3
Malleable Iron, Japanned	Per dozen		$2.00	4.00	7.00
" " Electro Bronze	"	"	6.00	9.00	16.00
" " " Antique Copper	"	"	6.00	9.00	16.00
" " " " Brass	"	"	6.00	9.00	16.00
Bronze Metal, No. 1 Finish	"	"	9.00	12.00	24.00
" " Antique Copper Finish	"	"	11.00	14.50	27.00
" " " Brass "	"	"	11.00	14.50	27.00

Quarter dozen each, Right and Left in a Box with Screws.



CALDWELL

VERTICAL DOOR HOLDERS

Only One Screw Visible. No Side Ears.

A Bracket affixes the Holder immovably to the Door, and gives symmetry, simplicity and beauty to its lines.

Will hold any Door on the smoothest Floor.

GREY IRON

No. **400**	Dead Black	Per dozen	$12.00
" **403**	Polished, Bronze Plated	" "	16.70
" **403½**	" Plated Antique Copper	" "	19.00
" **403B**	" " Dull Brass	" "	19.00

BRONZE METAL

No. **404**	Polished	Per dozen	$25.50
" **404½**	Antique Copper	" "	27.25
" **404B**	Dull Brass	" "	27.25

Half dozen in a Box, with Screws.

STANLEY

WROUGHT STEEL CELLAR WINDOW SETS

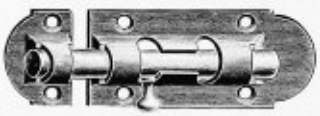


SET NO. 1760

This Set consists of one pair of Wrought Narrow Butts 2½ inch, one Hook and Eye, and two 2½ inch Steel Bolts, all nicely Japanned. The advantage of having two Bolts, one for each side of Window, is apparent.

No. **1760**	Japanned, as illustrated and described	Per dozen sets $2.50

BARREL BOLTS



No. **78**, Cast Iron.

CAST IRON

Japanned, Polished Bolt, Brass Knob.

Size, inches	3	4	5	6
No. **78** Without Screws ____Per dozen	.68	.81	1.03	1.30

One dozen in a Box.



No. **1078** and **406**, Wrought Steel.

WROUGHT STEEL, LIGHT

Japanned Plate, Polished Bolt, Brass Knob.

Size, inches	2½	3	4	5	6
No. **1078** Without Screws ___Per dozen	$1.60	1.90	2.15	2.50	2.90

Planished and Bronze Plated.

Size, inches	2½	3	4	5	6
No. **406** With Screws ____Per dozen	$1.25	1.50	1.75	2.00	2.25

One dozen in a Box.

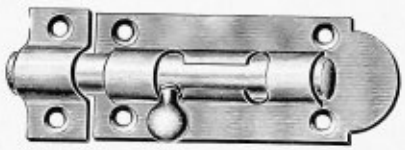


No. **1077**, Wrought Brass.

WROUGHT BRASS, LIGHT

Size, inches	2½	3	4	5	6
No. **1077** Without Screws ____Per dozen	$3.60	4.20	5.50	7.40	8.90

One dozen in a Box.



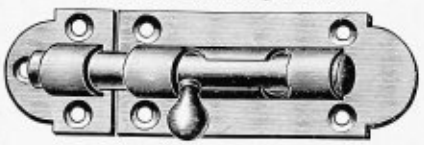
No. **1086**, Wrought Steel.

WROUGHT STEEL

Japanned Plate, Polished Bolt, Polished Wrought Iron Knob.

Size, inches	3	4	5	6	8
No. **1086** Without Screws ___Per dozen	$2.05	2.35	2.80	3.30	6.00

6 inch and smaller, one dozen in a Box; 8 inch, half dozen.



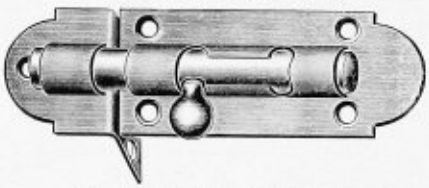
No. **1084**, Wrought Steel.

WROUGHT STEEL

Japanned Plate, Polished Bolt, Brass Knob.

Size, inches	3	4	5	6	8
No. **1084** Without Screws ___Per dozen	$2.15	2.45	3.00	3.40	6.50

6 inch and smaller, one dozen in a Box; 8 inch, half dozen.



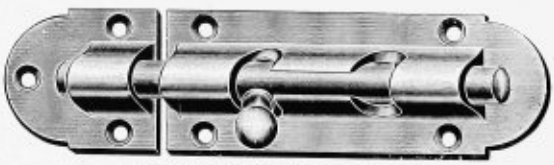
No. **1080**, Wrought Steel.

WROUGHT STEEL

Japanned Plate, Polished Bolt, Brass Knob, Bent Staple Plate.

Size, inches	3	4	5	6	8
No. **1080** Without Screws ___Per dozen	$2.25	2.60	3.15	3.60	6.75

6 inch and smaller, one dozen in a Box; 8 inch, half dozen.



No. **434**, Cast Bronze Metal.

Size, inches	2	2½	3	3½	4	5	6
No. **434** Cast Bronze Metal, Highly Polished ____Per dozen	$5.50	6.20	6.75	7.50	8.20	9.65	12.50
" **434 x O** " " " Antique Copper Finish ___ " "	7.75	8.45	9.35	10.00	10.90	12.35	15.20

One dozen in a Box, with Screws.

SQUARE SPRING BOLTS



No. **110** Wrought Iron, No. **710** Wrought Brass.

WROUGHT IRON, Japanned Plate, Polished Bolt.

Size, inches	2	2½	3	3½	4	5	6
No. **110** Per dozen	$1.10	1.20	1.35	1.60	1.80	2.25	2.70

WROUGHT BRASS, Polished.

Size, inches	2½	3	3½	4
No. **710** Per dozen	$2.70	3.25	4.00	4.30

One dozen in a Box, without Screws.



No. **1088** and **1092**, Wrought Steel.

Japanned Plate, Polished Bolt, Steel Spring, with Plain Staple.

Size, inches	4	5	6	8	10
No. **1088** Per doz	$2.50	2.65	2.85	4.00	6.50
" **1092 Extra Heavy** " "	----	----	3.60	5.25	----



No. **1090** and **1094**, Wrought Steel.

Japanned Plate, Polished Bolt, Steel Spring, with Floor Plate.

No.	Size, inches	4	6	8	10
1090 Per doz		$2.50	2.85	4.00	----
1094 Extra Heavy " "		----	3.60	5.25	8.00

6 inch and smaller, one dozen in a Box; 8 and 10 inch, half dozen, without Screws.

NECK BOLTS



No. **130** Wrought Iron, No. **730** Wrought Brass.

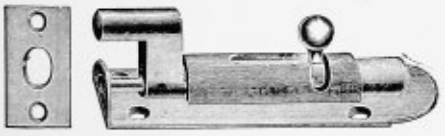
WROUGHT IRON, Japanned Plate, Polished Bolt.

Size, inches	2½	3	3½	4	4½	5
No. **130** Per doz	$1.20	1.35	1.60	1.80	2.10	2.25

WROUGHT BRASS, Polished.

Size, inches	2½	3	3½	4
No. **730** Per doz	$2.70	3.25	4.00	4.30

One dozen in a Box, without Screws.

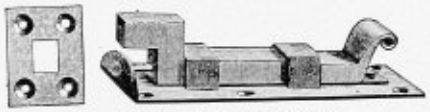


No. **1100**, Wrought Steel.

Japanned Plate, Bright Bolt, Brass Knob.

Size inches	4	5	6
No. **1100** Per doz	$3.65	3.85	4.10

One dozen in a Box, without Screws.



No. **1102**, Wrought Steel.

Japanned Plate, Bright Bolt, Steel Spring.

Size, inches	4	6	8
No. **1102** Per doz	$2.90	4.30	5.50

Half dozen in a Box, without Screws.



No. **440**, Cast Bronze Metal.

Size, inches	3	4	5	6
No. **440 x 1** Cast Bronze Metal, Highly Polished Per dozen	$5.50	6.80	9.70	12.50
" **440 x O** " " " Antique Copper Finish " "	8.00	9.50	12.40	15.20

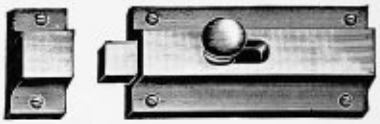
One dozen in a Box, with Screws.

SQUARE CASED BOLTS

All Packed with Screws to match.



No. **52** and **952**.



No. **9952** and **822**.

No.	Material and Finish	Size, inches	2½	3	4	6
52	Ornamental Cast Iron, Venetian Bronzed, Bronze Metal Knob	Per doz.	---	2.55	2.85	---
952 x 3	" " " " Bronze Plated, Pol. Surface, Black Background	" "	---	3.75	4.05	---
9952	Plain " " " " Highly Pol., Bronze Metal Knob	" "	---	4.50	5.50	---
9952 x O	" " " " Antique Copper Finish, " " " "	" "	---	6.00	7.00	---
822	Cast Bronze Metal, Highly Polished	" "	$5.35	6.85	8.40	17.40
822 x O	" " " " Antique Copper Finish	" "	6.10	7.60	9.15	18.40

No. 822, half dozen in a Box; other numbers, one dozen.

BOTTOM BOLTS

All Packed with Screws to match.



No. **54** and **954**.

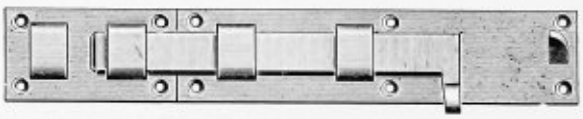


No. **9954** and **824**.

No.	Material and Finish	Size, inches	3	4	6	8
54	Ornamental Cast Iron, Venetian Bronzed	Per doz.	$1.95	2.25	3.15	3.90
954 x 3	" " " " Bronze Plated, Pol. Surface, Black Background	" "	3.60	4.00	5.25	6.30
9954	Plain " " " " Highly Polished	" "	4.50	5.40	6.45	8.25
9954 x O	" " " " Antique Copper Finish	" "	6.00	6.90	7.95	9.75
824	Cast Bronze Metal, Highly Polished	" "	9.75	10.50	19.50	25.50
824 x O	" " " " Antique Copper Finish	" "	12.00	12.75	21.75	27.75

Iron, 3 and 4 inch, one dozen in a Box; 6 and 8 inch, half dozen; Bronze Metal, half dozen.

WROUGHT STEEL SHUTTER BOLTS



No. **1112** and **1326**.

JAPANNED PLATES, GALVANIZED BOLTS

Size, inches		6	7	8	10	12
No. **1112**	Per dozen	$2.75	3.00	3.38	4.25	4.75

ALL GALVANIZED

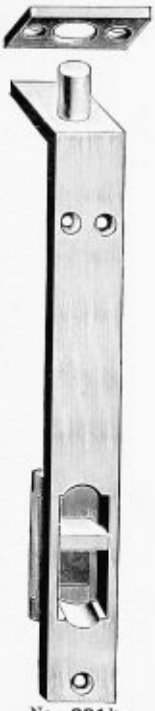
Size, inches		6	7	8	10	12
No. **1326**	Per dozen	$3.75	4.13	4.50	5.75	6.75

Ten inch and smaller, one dozen in a Box; larger sizes, half dozen, without Screws.

FLUSH BOLTS



No. 1020 and 393.



No. 831⅛.



No. 831¼.

WROUGHT STEEL, with Plain Knob, 1¼ inch Plate, Bolt ½ inch Square.

No.	Description	Size, inches	6	9	12	15	18	24
1020	Plain, with Brass Knob, without Screws	Per dozen	$4.00	4.50	5.00	5.50	6.00	7.00
393A	" Polished and Bronze Plated, with Screws	" "	6.70	7.50	8.30	9.15	10.00	11.70
393D2	" " Antique Copper with Screws	" "	7.50	8.30	9.10	10.00	10.80	12.50

6, 9 and 12 inch, packed with Flat Strike Plate; larger sizes, with Bent Strike Plate. 6 inch, one dozen in a Box; larger sizes, half dozen.

CAST BRONZE METAL, ⅝ inch Wide, ⅞ inch Angle.

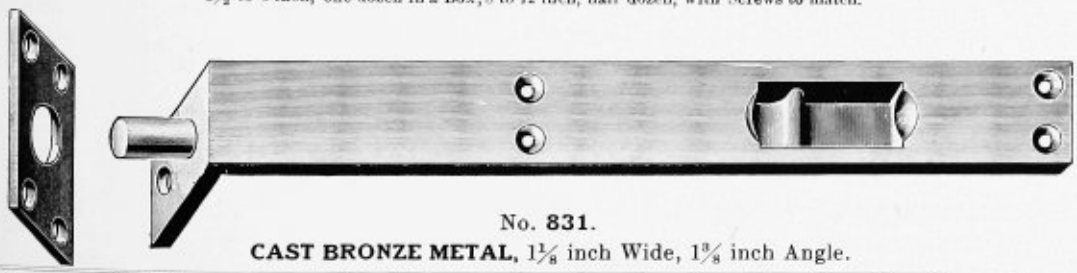
No.	Finish	Size inches	2½	3	3½	4	5	6
831⅛	Highly Polished	Per dozen	$6.00	6.50	6.75	7.10	7.50	8.25
831⅛ x O	Antique Copper Finish	" "	6.75	7.25	7.50	7.85	8.25	9.00

One dozen in a Box, with Screws to match.

CAST BRONZE METAL, ¾ inch Wide, 1½ inch Angle.

No.	Finish	Size, inches	2½	3	4	6	8	10	12
831¼	Higly Polished	Per dozen	$6.50	6.75	7.50	8.25	9.75	11.25	13.50
831¼ x O	Antique Copper Finish	" "	7.25	7.50	8.25	9.00	10.50	12.00	14.25

2½ to 6 inch, one dozen in a Box; 8 to 12 inch, half dozen, with Screws to match.



No. 831.

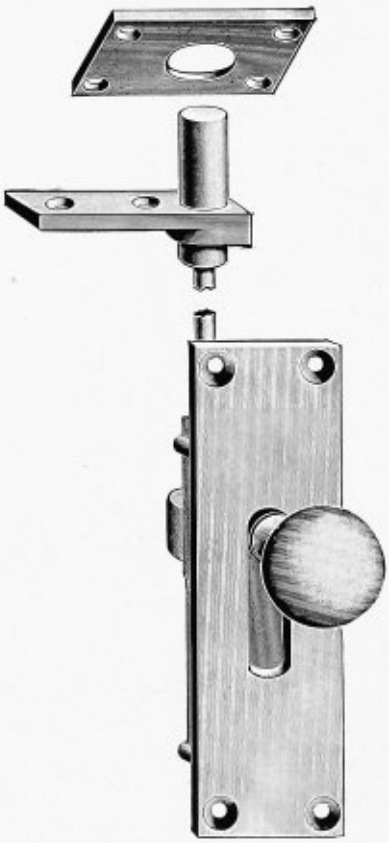
CAST BRONZE METAL, 1⅛ inch Wide, 1⅜ inch Angle.

No.	Finish	Size, inches	4	6	9	12	15	24	30	36	48	60
831	Highly Polished	Per dozen	$11.25	12.75	15.65	20.65	22.75	34.70	47.80	59.30	90.00	120.00
831 x O	Antique Copper Finish	" "	12.50	15.10	18.15	23.15	25.50	38.50	53.75	65.30	100.00	130.00

Quarter dozen in a Box, with Screws to match.

EXTENSION FLUSH BOLTS

All Packed with Screws to match.



No. **99600** and **8600.**



No. **8604.**

		Per dozen.								
	CAST IRON									
	Size of Plate, 5¼ x 1½ inches	**9**	**12**	**15**	**18**	**24**	**30**	**36**	**42**	**48 in.**
99600	Bronze Plated, Highly Polished	$11.85	11.85	11.85	11.85	11.85	13.85	13.85	16.00	16.00
99600 x O	Antique Copper, Polished	13.85	13.85	13.85	13.85	13.85	15.80	15.80	18.00	18.00
	CAST BRONZE METAL									
8600	Highly Polished	20.00	20.00	20.00	20.00	20.00	21.65	21.65	26.00	26.00
8600 x O	Antique Copper Finish	22.00	22.00	22.00	22.00	22.00	23.65	23.65	28.00	28.00
	CAST BRONZE METAL									
	Size of Plate, 6¼ x 1¼ inches									
8604	Highly Polished	23.35	23.35	23.35	23.35	23.35	27.00	27.00	30.75	30.75
8604 x O	Antique Copper Finish	25.35	25.35	25.35	25.35	25.35	29.00	29.00	32.75	32.75

One-sixth dozen in a Box.

SURFACE DOOR BOLTS
For Heavy Doors.



Half Size of No. 99650½.

CREMORNE BOLTS
For Casement or French Windows.



Half Size of No. 4653.

CASEMENT WINDOW BOLTS



Half Size of No. 449.

In ordering **Surface Door Bolts**, give the height of the Door and the distance desired from the bottom of the Door to the centre of the T Handle. Furnished with any length Rod and Guides to match.

When ordering **Cremorne Bolts**, give height of Window, width of Stile, and, if Casement is flush or recessed, distance of Knob from bottom, and state if Casement opens in or out. These Bolts are packed with Strikes, as illustrated; if wanted with other types of Strikes a sectional sketch of the Casement should be given.

SURFACE DOOR BOLTS. For Heavy Doors

No. 99650½ x O	Plates 2 inches wide, Cast Iron, Bronze Plated, Polished	Each $7.80

CREMORNE BOLTS. For Casement or French Windows

No. 4653	Width of Case 1⅜ in., Cast Bronze Metal, Wrgt. Bronze Rod, ⅝ in. wide, Highly Polished	Ea. $11.10
" 4653 x O	" " " 1⅜ " " " " " " " ⅝ " " Ant. Cop. Finish	" 11.95

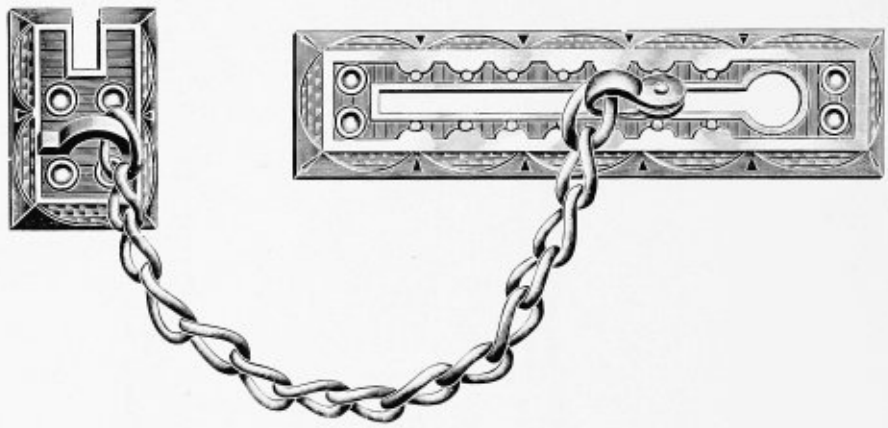
CASEMENT WINDOW BOLTS

	Width of Case	Cast Bronze Metal Wrought Bronze Rod, ⅝ inch Wide	Size, inches	8	12	18	24
449	1¼ inch	Highly Polished	Per dozen	$20.00	22.50	30.00	37.50
449 x O	1¼ "	Antique Copper Finish	" "	22.50	25.00	32.25	40.00

All the above Packed with Screws to match.

CHAIN DOOR FASTENERS

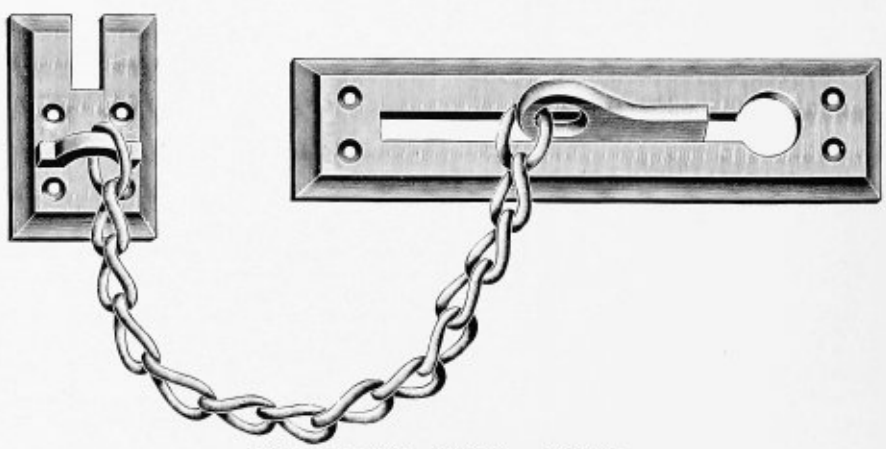
All Packed with Screws to match.



Half Size of No. **5629** and **9629**.

No. **5629**	Ornamental Cast Iron, Venetian Bronzed	Per dozen	$3.50
" **9629x3**	" " " Bronze Plated Surface, Black Background	" "	5.60

Half dozen in a Box.



Half Size of No. **99629** and **8629**.

No. **99629**	Cast Iron, Bronze Plated, Highly Polished	Per dozen	$6.75
" **99629xO**	" " Antique Copper Finish	" "	7.35
" **8629x1**	" Bronze Metal, Highly Polished	" "	19.00
" **8629xO**	" " " Antique Copper Finish	" "	21.25

Half dozen in a Box.

CHAIN BOLTS



One-third Size of No. **53**, 8 inch.

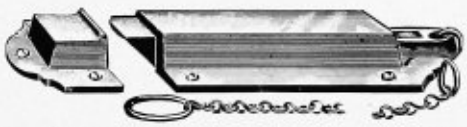
DESCRIPTION

No.		Size, inches	6	8
53	Japanned, Full Cased, Polished Bolt, Regular Bevel	Per dozen	$3.25	4.05

Half dozen in a Box, without Screws.



No. **58** and **958**, One-third Size of 3 inch.



No. **9958** and **828**, One-third Size of 4 inch.

DESCRIPTION

No.		Size, inches	3	4
58	Ornamental Cast Iron, Venetian Bronzed	Per dozen	$2.40	3.00
958 x 3	" " " Bronze Plated, Polished Surface, Black Background	" "	4.00	4.50
9958	Cast Iron, Bronze Plated, Highly Polished	" "	4.90	5.45
9958 x O	" " Antique Copper Finish	" "	6.40	6.95
828	" Bronze Metal, Highly Polished	" "	10.50	12.00
828 x O	" " " Antique Copper Finish	" "	12.75	14.25

One dozen in a Box, with Screws to match.

CHAIN BOLTS

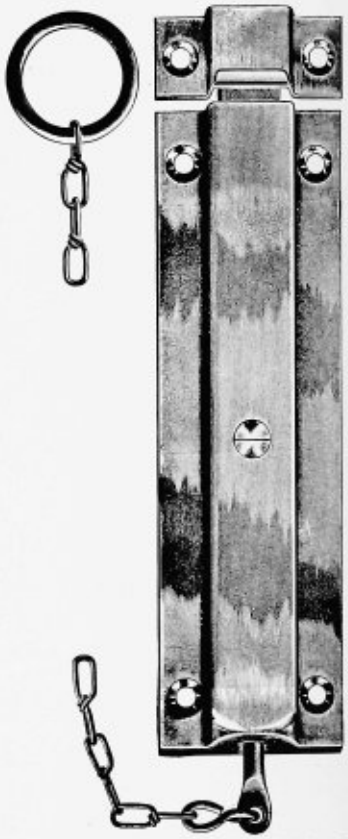
All Packed with Screws to match.



No. **5128** and **9128**.
Half Size of 6 inch.



No. **99128** and **8128**.
Half Size of 6 inch.



No. **430**, Pressed Steel.
Half Size of 8 inch.

DESCRIPTION

No.		Size, inches	6	8
5128	Ornamental Cast Iron, Venetian Bronzed	Per dozen	$3.90	4.80
9128x3	" " " Bronze Plated, Polished Surface, Black Background	" "	6.00	7.00
99128	Cast Iron, Bronze Plated, Highly Polished	" "	7.50	8.90
99128xO	" " Antique Copper Finish	" "	9.00	10.40
8128	" Bronze Metal, Highly Polished	" "	16.50	22.50
8128xO	" " " Antique Copper Finish	" "	18.75	24.75

Reverse Bevel Bolt furnished, if specified.
Half dozen in a Box.

NO. 430, PRESSED STEEL

Reversible for Outward Opening Doors, by removing Central Screw

DESCRIPTION

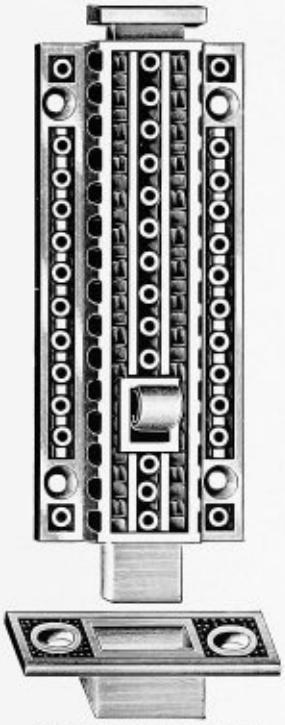
No.		Size, inches	6	8
430	Japanned or Dead Black Finish	Per dozen	$10.80	12.00
430	Plain Bronze, Antique Copper and Dull Brass Finishes	" "	12.60	14.00
430	Polished Bronze and Polished Brass	" "	13.80	15.40

Packed with both Regular and Reverse Bevel Strike Plates, half dozen in a Box.
When ordering, state Finish required.

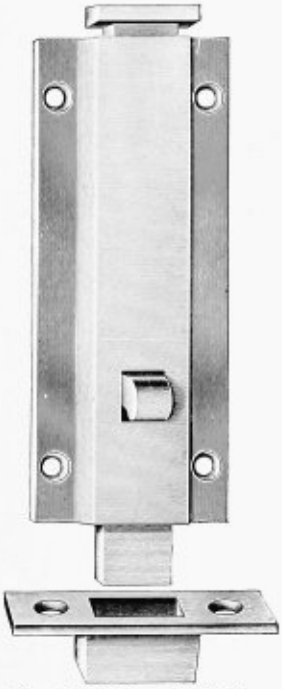
FOOT BOLTS



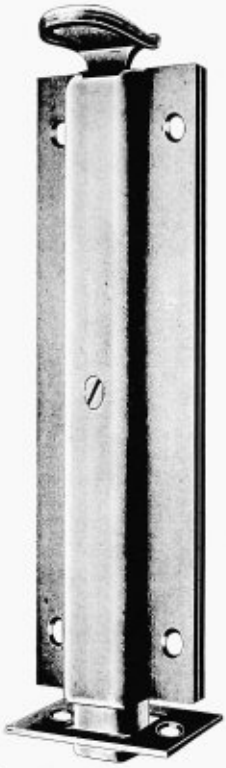
No. **35.**
One-third Size of 8 inch.



No. **5124** and **9124.**
Half Size of 6 inch.



No. **99124** and **8124.**
Half Size of 6 inch.



No. **440,** Pressed Steel.
Half Size of 8 inch.

DESCRIPTION

No.		Size, inches	6	8
35	Japanned, Round Cased, Polished Bolt	Per dozen	$1.65	2.55

Half dozen in a Box, without Screws.

The following are all Packed with Screws to match:

EXTRA HEAVY

No.		Size, inches	6	8
5124	Ornamental Cast Iron, Venetian Bronzed	Per dozen	$3.60	4.20
9124 x 3	" " " Bronze Plated, Polished Surface, Black Background	" "	6.00	6.60
99124	Cast Iron, Bronze Plated, Highly Polished	" "	6.45	7.50
99124 x O	" " Antique Copper Finish	" "	7.95	9.00
8124	" Bronze Metal, Highly Polished	" "	18.00	22.50
8124 x O	" " " Antique Copper Finish	" "	20.25	24.75

Half dozen in a Box.

NO. 440, PRESSED STEEL

Has no Central or Kick Spring. Bolt is released by a slight pressure against Toe Piece at Top

DESCRIPTION

No.		Size, inches	6	8
440	Japanned or Dead Black Finish	Per dozen	$10.80	12.00
440	Plain Bronze, Antique Copper and Dull Brass Finishes	" "	12.60	14.00
440	Polished Bronze and Polished Brass	" "	13.80	15.40

When ordering, state Finish required.

Half dozen in a Box.

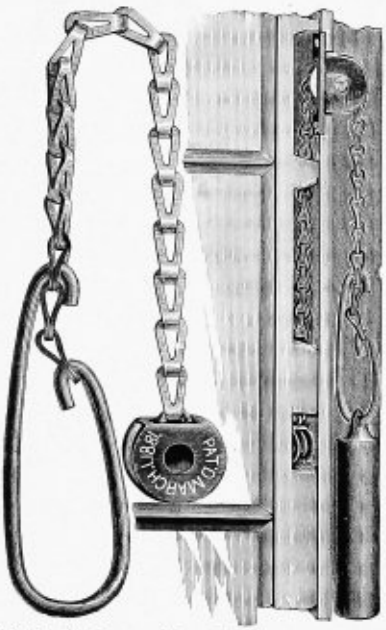
SASH AND CABLE CHAINS

SASH CHAINS



No. 0, 2, 1 and A.

CABLE CHAINS, Actual Size.



Method of attaching Fixtures to Sash and Cable Chains.



No.40. No.30. No 10. No 110.

SASH CHAINS

No. 0	Coppered Steel, for Sash weighing not over 40 pounds	Per foot	.04
" 2	" " " " " " 80 "	" "	.06
" 1	" " " " " " 130 "	" "	.08
" A	" " " " " " 180 "	" "	.11
" 0	Red Metal, " " " " " 60 "	" "	.06
" 2	" " " " " " 100 "	" "	.08
" 1	" " " " " " 125 "	" "	.10
" A	" " " " " " 175 "	" "	.13

FIXTURES, 4 Hooks, 4 Rings, 4 Irons, comprise 1 set for 2 Sashes.

No. **2** For Chain No. 0 ..... Per set .12 No. **1** For Chains No. 2, 1 and A ..... Per set .14

CABLE CHAINS

No.		Steel	Copper
40	For Sash weighing not over 75 pounds	Per foot .09	.11
30	" " " " " 125 "	" " .10	.12
10	" " " " " 250 "	" " .14	.17
110	" " " " " 400 "	" " .17	.23

FIXTURES, 4 Hooks, 4 Thimbles, 4 Irons, comprise 1 set for 2 Sashes.

No. **10** For Chains No. 40, 30 and 10. No. **110** For Chain No. 110 ..... Per set .25

FRAME PULLEYS



No. 127½.



No. 123.



No. 011.



No. 121½.

Above illustrations One-third Size.

ROUND END. ROUND GROOVE WHEEL

No.	Size of Wheel	Size of Front	Steel Pin. Without Screws	In bulk.
127½	1¾	4⅛ x 1	Plain Front and Wheel	Per dozen .40

130 dozen in a Barrel.

SQUARE END. ROUND GROOVE WHEEL. INSIDE LUG

No.	Size of Wheel	Size of Front	Steel Pin. Without Screws	In bulk.
123	1¾	3⅞ x 15/16	Plain Front and Wheel	Per dozen .40

140 dozen in a Barrel.

SQUARE END. ROUND GROOVE WHEEL. INSIDE LUG

No.	Size of Wheel	Size of Front	Steel Pin. Without Screws	In bulk.
011	2	4 7/16 x 1 1/16	Plain Front, Polished Wheel	Per dozen .62

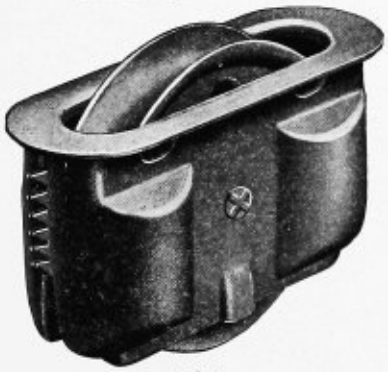
85 dozen in a Barrel.

COMMON SENSE PATTERN. ROUND GROOVE WHEEL

No.	Size of Wheel	Size of Front	Steel Pin. Without Screws	In bulk.
121½	1¾	4 x 1	Plain Front, Polished Wheel	Per dozen .45
121½	2	4 x 1	" " " "	" " .55

In Barrels, 125 dozen 1¾ inch; 105 dozen 2 inch.

TRIPLE, ALL STEEL



No 11

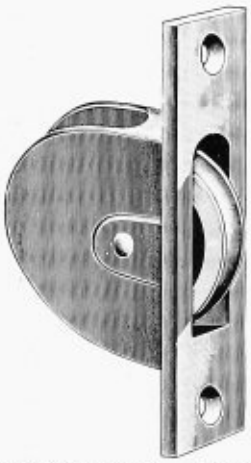
No Screws. No **Nails. Will fit** Straight Side Mortise with Round Ends 1 in. x 2½ inches long. Mortise can also be made by **boring three 1 inch** holes in line, centres ¾ inch apart, using 1 inch Bit.

	Size of Wheel	Size of Front		
No. 11 "Triple" All Steel	2 inch	3 x 1	Plain Front and Wheel	Per dozen .50

100 dozen in a Barrel.

HEAVY AXLE PULLEYS

NOISELESS. TURNED WHEEL



Square Corners. Half Size of 2 inch.





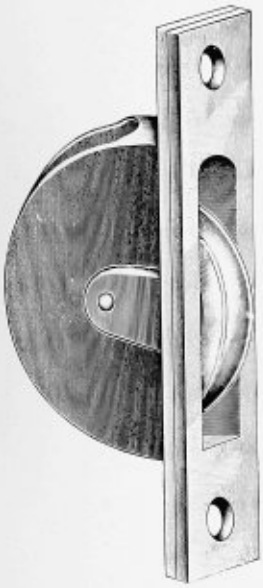
Round Corners. Half Size of 2 inch.

SQUARE CORNERS	Round For Cord	Square For Chain	Per dozen. 1¾	2	2¼	2½ inch
Iron Face	No.	No.	Face. 4x1 1/16 in.	Face. 4½x1⅛ in.	Face. 5x1⅛ in.	Face. 5⅜x1⅛ in.
Venetian Bronzed, Iron Wheel	53	104	$1.25	1.40	1.50	1.75
Bronzed Plated Polished, Iron Wheel	9971	9105	2.15	2.40	2.65	2.90
Antique Copper " " "	9971xO	9105xO	2.35	2.60	2.85	3.10
Brass Face			4x1⅛ in.	4½x1⅛ in.	5x1 3/16 in.	5½x1 3/16 in.
Highly Polished, Iron Wheel	75	105	2.40	2.70	3.00	3.30
" " Brass "	85	115	5.15	5.70	6.50	7.30
Bronze Face			4x1⅛ in.	4½x1⅛ in.	5x1 3/16 in.	5½x1 3/16 in.
Highly Polished, Iron Wheel	875	8105	3.00	3.35	3.65	4.00
Antique Copper Finish, Iron Wheel	875xO	8105xO	3.40	3.75	4.05	4.40
Highly Polished, Brass Wheel	722	725	5.75	6.35	7.15	8.00
Antique Copper Finish, Brass Wheel	722xO	725xO	6.15	6.75	7.55	8.40
ROUND CORNERS						
Iron Face				4½x1⅛ in.	5x1⅛ in.	5⅜x1⅛ in.
Venetian Bronzed, Iron Wheel	53½	104½	....	1.40	1.50	1.75
Bronze Plated Polished, Iron Wheel	9360½	9364½	....	2.40	2.65	2.90
Antique Copper " " "	9360½xO	9364½xO	....	2.60	2.85	3.10
Brass Face				4½x1 3/16 in.	5x1 3/16 in.	5½x1 3/16 in.
Highly Polished, Iron Wheel	75½	105½	....	2.70	3.00	3.30
" " Brass "	85½	115½	....	5.70	6.50	7.30
Bronze Face				4½x1 3/16 in.	5x1 3/16 in.	5½x1 3/16 in.
Highly Polished, Iron Wheel	875½	8105½	....	3.35	3.65	4.00
Antique Copper Finish, Iron Wheel	875½xO	8105½xO	....	3.75	4.05	4.40
Highly Polished, Brass Wheel	722½	725½	....	6.35	7.15	8.00
Antique Copper Finish, Brass Wheel	722½xO	725½xO	....	6.75	7.55	8.40

One dozen in a Box.

HEAVY AXLE PULLEYS

ANTI-FRICTION



Square Corners. Half Size of 2½ inch.



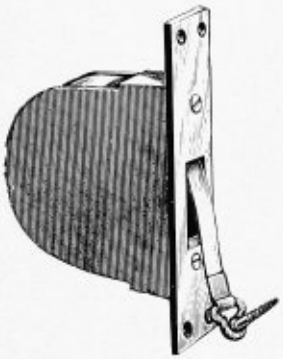


Round Corners. Half Size of 2½ inch.

SQUARE CORNERS	Round For Cord	Square For Chain	Per dozen. 2¼ Face.	2½ Face.	3 inch Face.
Iron Face	No.	No.	5⅛ x 1 3/16 in.	5¾ x 1 3/16 in.	6¼ x 1⅜ in.
Bronze Plated, Polished, Iron Wheel	**9154**	**9155**	$2.85	3.20	4.80
Antique Copper, " " "	**9154xO**	**9155xO**	3.05	3.40	5.00
Cast Bronze Metal Face			5⅛ x 1 3/16 in.	5¾ x 1 3/16 in.	6¼ x 1⅜ in.
Highly Polished, Iron Wheel	**8154**	**8155**	5.25	5.75	7.50
Antique Copper Finish, Iron Wheel	**8154xO**	**8155xO**	5.65	6.15	7.90
Highly Polished, Bronze Wheel	**8151**	**8153**	7.90	9.40	12.50
Antique Copper Finish, Bronze Wheel	**8151xO**	**8153xO**	8.30	9.80	12.90

ROUND CORNERS					
Iron Face			5⅛ x 1 3/16 in.	5¾ x 1 3/16 in.	
Bronze Plated, Polished, Iron Wheel	**9154½**	**9155½**	$2.85	3.20	----
Antique Copper, " " "	**9154½xO**	**9155½xO**	3.05	3.40	----
Cast Bronze Metal Face			5⅛ x 1 3/16 in.	5¾ x 1 3/16 in.	
Highly Polished, Iron Wheel	**8154½**	**8155½**	5.25	5.75	----
Antique Copper Finish, Iron Wheel	**8154½xO**	**8155½xO**	5.65	6.15	----
Highly Polished, Bronze Wheel	**8151½**	**8153½**	7.90	9.40	----
Antique Copper Finish, Bronze Wheel	**8151½xO**	**8153½xO**	8.30	9.80	----

One dozen in a Box.



CALDWELL SASH BALANCES

No.	Per Set. Four Balances.	Weight each Sash, Pounds	Length of Tape, inches.	Dimensions of Face Plate Length, inches.	Dimensions of Face Plate Width, inches.	Dimensions of Mortise Length, inches.	Dimensions of Mortise Width, inches.	Dimensions of Mortise Depth, inches.
8	$2.20	6 to 8	30	3 5/8	1 1/8	2 3/8	1 1/8	2 1/2
10	2.40	8 " 10	34	3 5/8	1 1/8	2 3/8	1 1/8	2 1/2
12	2.60	10 " 12	38	4 1/2	1 1/8	2 3/4	1 1/8	2 7/8
14	2.80	12 " 14	42	4 1/2	1 1/8	2 3/4	1 1/8	2 7/8
16	3.00	14 " 16	42	5	1 3/8	3 3/16	1 3/8	3 5/16
18	3.20	16 " 18	44	5	1 3/8	3 3/16	1 3/8	3 5/16
20	3.40	18 " 20	46	5	1 3/8	3 3/16	1 3/8	3 5/16

One set of four Balances for two Sashes in a Box, with Screws.

SASH CORD



"WINCHESTER"

Solid Braided, pure Cotton Yarn; will not shrink.

No.	Diameter, inches.	Pounds to the dozen, about	Feet to the pound, about	Suitable for Weights	Minimum Diameter of Pulley allowable	Per Pound.
6	3/16	18	66	Less than 10 lbs.	1 1/2 inch	.42
7	7/32	22	52	10 to 15 lbs.	1 3/4 "	.41
8	1/4	27	44	15 " 25 "	2 "	.40

In Hanks of 100 feet each, one dozen Hanks in a Package.



SILVER LAKE "B"

Solid Braided, pure Cotton Yarn; will not shrink.

No.	Diameter, inches.	Pounds to the dozen, about	Feet to the pound, about	Suitable for Weights	Minimum Diameter of Pulley allowable	Per Pound.
6	3/16	18	66	Less than 10 lbs	1 1/2 inch	.45
7	7/32	23	52	10 to 15 lbs	1 3/4 "	.45
8	1/4	27	44	15 " 25 "	2 "	.45

In Hanks of 100 feet each, one dozen Hanks in a Package.



SAMSON "SPOT"

Solid Braided, pure Cotton Yarn; will not shrink

No.	Diameter inches.	Pounds to the dozen, about	Feet to the pound, about	Suitable for Weights	Minimum Diameter of Pulley allowable	Per Pound.
7	7/32	22	55	5 to 15 lbs	1 3/4 inch	.50
8	1/4	27	44	15 " 25 "	2 "	.50
10	5/16	44	27	35 " 45 "	2 1/2 "	.50

In Hanks of 100 feet each, one dozen Hanks in a Package.

IRON SASH WEIGHTS



STANDARD SIZES
SOLID EYE ROUND WEIGHTS

Lbs.	Diam., in.	Length, in.
2	1¼	7¼
2½	1¼	8½
3	1¼	10
3½	1¼	11½
4	1¼	13
4½	1¼	14½
5	1⅜	14½
5½	1⅜	15⅜
6	1⅜	16⅜
6½	1⅜	18
7	1½	15½
7½	1½	17
8	1½	18
8½	1½	18½
9	1½	20
9½	1½	20¾
10	1⅝	19½
10½	1⅝	20¼
11	1⅝	21¼
11½	1¾	19
12	1¾	19½
12½	1¾	20½
13	1¾	21½
13½	1¾	22
14	1¾	22½
15	1⅞	22¾
16	1⅞	24¼
17	1⅞	25
18	1⅞	25¾
19	1⅞	27
20	2	25
21	2	26
22	2	27
23	2	28
24	2	29
25	2	30
26	2	32
27	2	33½
28	2	35
29	2	36
30	2	37

STANDARD SIZES
SOLID EYE FLAT WEIGHTS

Lbs.	Size, in.	Length, in.
2	1 x1¾	5
2½	1 x1¾	6
3	1 x1¾	7
3½	1 x1¾	8⅛
4	1 x1¾	9½
4½	1 x1¾	10¼
5	1 x1¾	11¾
5½	1 x1¾	13
6	1⅛x1¾	13
6½	1⅛x1¾	14
7	1⅛x1¾	15
7½	1⅛x1¾	16¼
8	1⅛x2	15½
8½	1⅛x2	16¼
9	1⅛x2	17
9½	1⅛x2	17¾
10	1¼x2	18½
10½	1⅛x2	19¼
11	1¼x2	18
11½	1¼x2	19⅛
12	1¼x2	20¼
12½	1¼x2	21⅜
13	1½x2	20
13½	1½x2	21⅛
14	1½x2	22¼
15	1½x2	23⅜
16	1½x2	24½
17	1½x2	25⅝
18	1½x2	26¾
19	1½x2	27⅞
20	1½x2	29
21	1½x2	30⅛
22	1½x2	31¼
23	1½x2¼	28
24	1½x2¼	29
25	1½x2¼	30
26	1½x2¼	31
27	1½x2¼	32
28	1½x2¼	33
29	1½x2¼	34
30	1½x2¼	35

WINDOW SPRINGS



One-third Size of No. **115**.
Screw Socket, to fit ¾ inch hole.
Coppered Case.
Coppered Malleable Iron Bolt.

No. **115**.....Per gross $4.63

Half gross in a Box.

WINDOW SPRING BOLTS



No. **115** Copper Bronzed, Zinc Case.....Per gross $1.30



No. **157** Tinned Malleable Iron, Zinc Case.....Per gross $2.25
" **137** " Norway " " " ..... " " 2.50

Half gross in a Box.



EMPIRE SIDE SASH LOCKS

These Locks, being riveted over a Washer, are durable and work freely. They do away with the incessant rattling of the Windows, as the Sash, when locked, is as firm as in a Vise.

Will lock the Sash (upper or lower) securely at any desired point, affording an excellent and safe means of ventilation.

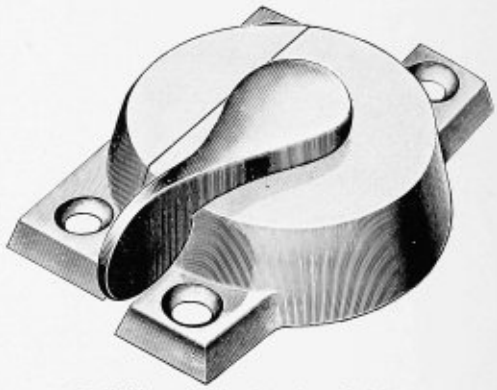
No.	Material and Finish	Per dozen.
10	Ornamental Malleable Iron, Bronzed	$1.20
18	Plain " " Bronze Plated	1.75
18½	" " " " " Antique Copper	2.25
20	" Bronze Metal	3.50
20½	" " " Antique Copper	4.00

SASH LOCKS

All Packed with Screws to match.



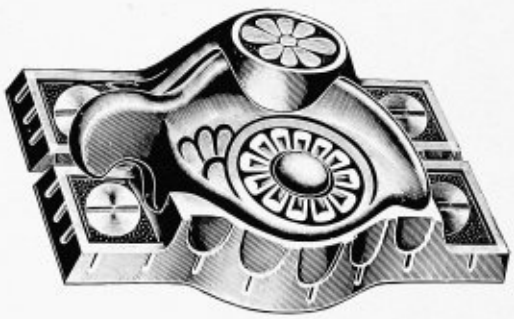
Full Size of No. **05269** and **09270**.



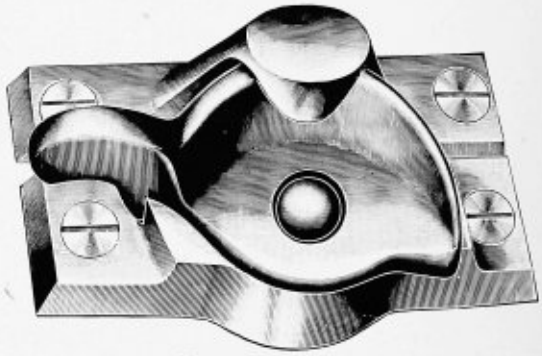
Full Size of No. **9270** and **8270**.

No.	Material and Finish	Per dozen.
05269	Ornamental Cast Iron, Venetian Bronzed	.75
09270x3	" " " Bronze Plated, Polished Surface, Black Background	2.15
9270	Cast Iron, Bronze Plated, Highly Polished	2.15
9270xO	" " Antique Copper Finish	2.40
8270x1	" Bronze Metal, Highly Polished	4.05
8270xO	" " " Antique Copper Finish	4.75

IDEAL SASH LOCKS



No. **5284** to **9285**.



No. **5286** to **8287**.

No.	Material and Finish	Per dozen.
5284	Ornamental Cast Iron, Venetian Bronzed	.75
C 5284	" " " Coppered and Lacquered	.80
9285x3	" " " Bronze Plated Surface, Black Background	2.05
5286	Cast Iron, Venetian Bronzed, Unpolished	.75
C 5286	" " Coppered and Lacquered	.80
9286	" " Bronze Plated	1.00
9286xO	" " Antique Copper Finish, Unpolished	1.00
9286xCK	" " Dull Brass Finish, Unpolished	1.00
9287	" " Bronze Plated, Highly Polished	2.05
9287xO	" " Antique Copper Finish, Polished	2.15
9287xK	" " Dull Brass Finish, Polished	2.15
8287	" Bronze Metal, Highly Polished	5.10
8287xO	" " " Antique Copper Finish	5.75
8287xK	" " " Dull Brass Finish	5.75

All the above, one dozen in a Box.

IVES PATENT SASH LOCKS

All Packed with Screws to match.



No. **304** and **316.**
CAST IRON

No.		Per gross.
304	Bronzed	$8.00
316	" with Bronze Metal Knob	13.00

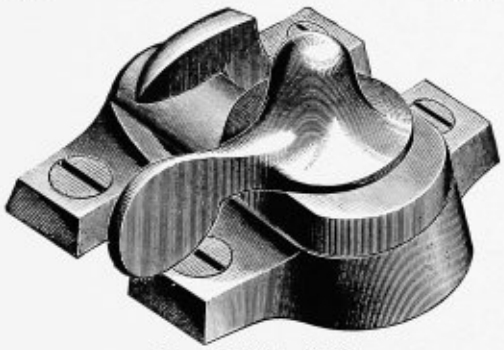
One dozen in a Box.



No. **404** and **405.**
CAST IRON

No.		Per gross.
404	Bronzed	$10.00
405	Copper Bronzed	12.00

One dozen in a Box.



No. **433½** to **450.**

No. **433½**	Cast Iron, Bronze Plated, Polished	Per gross	$32.00
" **449**	" " Antique Copper Finish	" "	37.25
" **434**	" Bronze Metal, Highly Finished	" "	64.00
" **450**	" " " Antique Copper Finish	" "	67.00

One dozen in a Box.

IVES PATENT WINDOW STOP ADJUSTERS

All Packed with Screws to match.





Heavy Bed prevents bending in tightening the Screw.
For Windows and Sliding Doors.

No. **732**	Wrought Steel, Copper Bronzed	Per gross	$2.25
" **733½**	" " Bronze Plated, Polished	" "	2.40
" **743**	" " Dull Brass Finish	" "	2.55
" **749**	" " Antique Copper Finish	" "	2.55
" **734**	" Bronze Metal, Highly Polished	" "	3.20
" **750**	" " " Antique Copper Finish	" "	3.60
" **751**	" Brass, Dull Brass Finish	" "	3.60

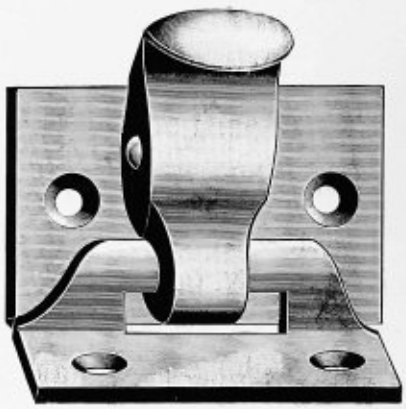
One dozen in a Package; one gross in a Box.

SASH LOCKS AND LIFTS

All Packed with Screws to match.



Full Size of No. **5626** and **9626.**



Full Size of No. **99626** and **8626.**

No.	Material and Finish	Per dozen.
5626	Ornamental Cast Iron, Venetian Bronzed	$1.25
9626 x 3	" " " Bronze Plated Surface, Black Background	2.70
99626	Cast Iron, Bronze Plated, Highly Polished	3.40
99626 x O	" " Antique Copper, Polished	3.80
8626	" Bronze Metal, Highly Polished	8.00
8626 x O	" " " Antique Copper Finish	8.60

One dozen in a Box.

HOOK SASH LIFTS

All Packed with Screws to match.



Full Size of No. **R5615** and **R9615.**

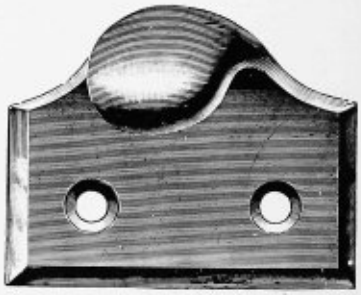
No.	Ornamental Cast Iron	Per doz.
R5615	Venetian Bronzed	.25
R5615 C	Copper Dipped	.30
R9615 x 3	Bronze Plated Surface, Black Background	.55

Three dozen in a Box.

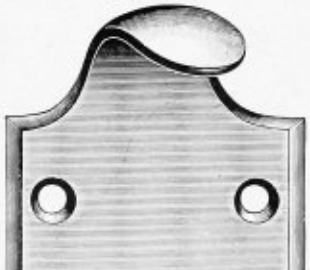
No.	Cast Iron	Per doz.
99615	Bronze Pltd, Highly Pol.	$1.35
99615 x O	Antique Copper, Pol.	1.55

No.	Cast Bronze Metal	Per doz.
8615	Highly Polished	$3.25
8615 x O	Antique Copper Finish	3.50

No. 99615, three dozen in a Box; No. 8615, two dozen.



Full Size of No. **99615** and **8615.**



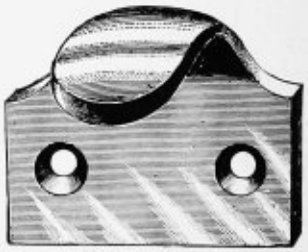
Full Size of No. **99617¼** and **8617¼.**

No.	Wrought Steel	Per doz.
99617¼	Bronze Pltd, Highly Pol.	.72
99617¼ x O	Antique Copper, Pol.	.80

No.	Wrought Bronze Metal	Per doz.
8617¼	Highly Polished	.82
8617¼ x O	Antique Copper Finish	1.10

No.	Cast Bronze Metal	Per doz.
8616	Highly Polished	$2.15
8616 x O	Antique Copper Finish	2.40

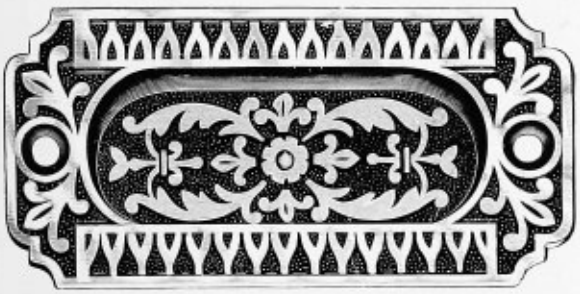
No. 99617¼, three dozen in a Box; other numbers, two dozen.



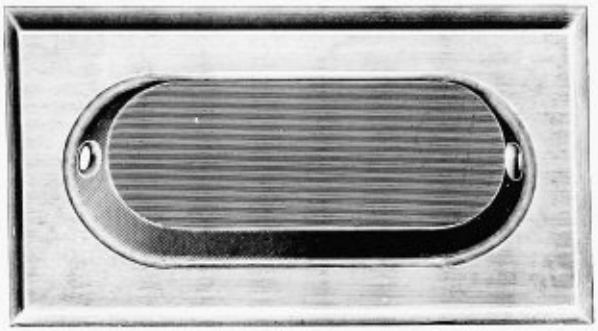
Full Size of No. **8616.**

FLUSH SASH LIFTS

All Packed with Screws to match.



Full Size of No. **R5813** and **R9813**.



Full Size of No. **9813¼** and **813¼**, Style of No. **813**.

No.	Size, inches.	Material and Finish	Per dozen.
R5813	3 x 1½	Ornamental Cast Iron, Venetian Bronzed	.67
R9813 x 3	3 x 1½	" " " Bronze Plated Surface, Black Background	1.00
9813¼	3 x 1¾	Wrought Steel, Bronze Plated, Highly Polished	1.20
9813¼ x O	3 x 1¾	" " Antique Copper, Polished	1.35
813¼	3 x 1¾	Wrought Bronze Metal, Highly Polished	1.45
813¼ x O	3 x 1¾	" " " Antique Copper Finish	1.65
813	3⅛ x 1¾	Cast Bronze Metal, Highly Polished	4.20
813 x O	3⅛ x 1¾	" " " Antique Copper Finish	4.50

No. R5813 and R9813, two dozen in a Box; No. 813, one dozen; other numbers, three dozen.

BAR SASH LIFTS

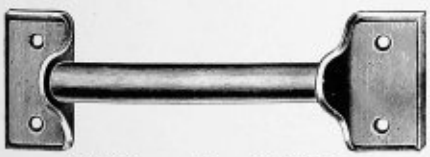
All Packed with Screws to match.



Half Size of No. **9108** and **8108**.



Half Size of No. **8211**.



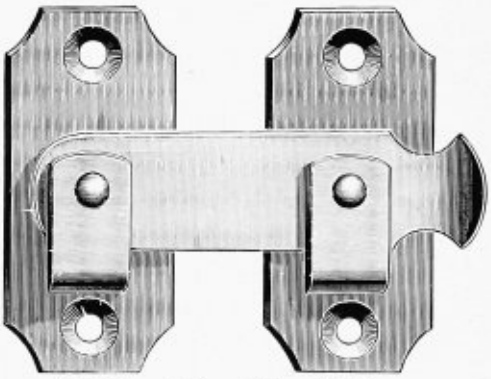
Half Size of No. **82212¼**.

No.	Size, inches.	Material and Finish	Per dozen.
9108	4 x 1⅛	Cast Iron, Bronze Plated, Highly Pol'd	$2.40
9108xO	4 x 1⅛	" " Antique Copper, Polished	2.65
8108	4 x 1⅛	Cast Bronze Metal, Highly Polished	5.00
8108xO	4 x 1⅛	" " " Ant. Copper Finish	5.35
8211	3¾ x ⅝	" " " Highly Polished	2.70
8211xO	3¾ x ⅝	" " " Ant. Copper Finish	2.90
82212¼	4¼ x 1⅜	Wrgt. Bronze Metal, Highly Polished	4.10
82212¼xO	4¼ x 1⅜	" " " Ant. Copper Finish	4.60

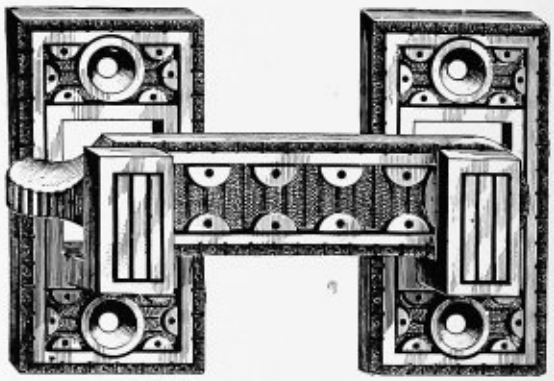
No. 9108, two dozen in a Box; other numbers, one dozen.

SHUTTER BARS

All Packed with Screws to match.



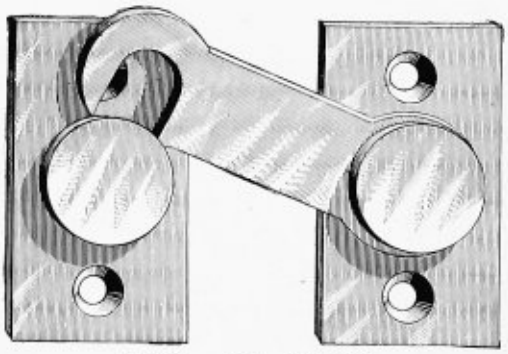
Full Size of No. **450** and **452**.



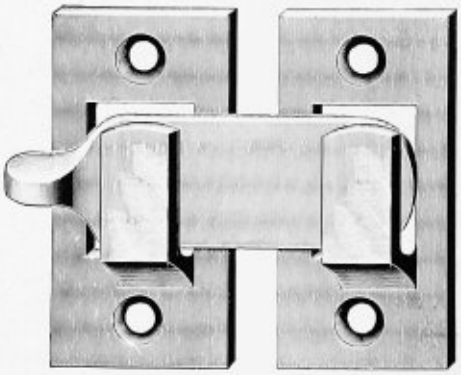
Full Size of No. **118** and **918**.

No.	Size, inches.	Material and Finish	Per dozen.
450	2	Wrought Steel, Bronze Plated, Planished	$1.20
452	2	" " " " Polished	1.80
452D2	2	" " Antique Copper, Polished	2.25
118	2	Ornamental Cast Iron, Venetian Bronzed	.75
918	2	" " " Bronze Plated	1.90

No. 450 and 452, one dozen in a Box; No. 118 and 918, three dozen.



Full Size of No. **9988½**.

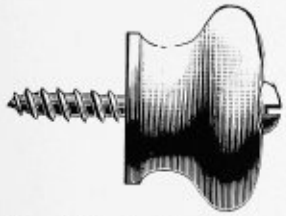


Full Size of No. **888**.

No.	Size, inches.	Material and Finish	Per dozen.
9988½	2	Cast Iron, Bronze Plated, Highly Polished	$1.80
9988½ x O	2	" " Antique Copper Finish, Polished	1.95
888	2	" Bronze Metal, Highly Polished	3.00
888 x O	2	" " " Antique Copper Finish, Polished	3.40

No. 9988½, three dozen in a Box; No. 888, two dozen.

SHUTTER KNOBS



Full Size of 1 inch, No. **15**.

PORCELAIN, LOOSE SCREW

With Bright Tinned Screws.

Size, inches		5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2
No. **15**	Per gross	$3.35	3.50	3.75	3.75	4.25	5.50	6.75

Quarter gross in a Box.



Full Size of 1 1/4 inch, No. **50**.

APPLE WOOD

Size, inches		3/4	1	1 1/4	1 1/2
No. **50**	Per gross	$1.80	2.40	3.00	3.70

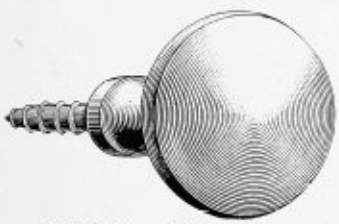
Can also be furnished in Maple, Oak and Walnut.
Quarter gross in a Box.



Full Size of No. **809**.



Full Size of No. **803**.



Full Size of No. **804**.



Full Size of No. **805**.

CAST BRONZE METAL, FAST SCREW

No.	Size, inches.	Material and Finish	Per gross.
809	3/4	Cast Bronze Metal, Highly Polished	$13.50
809xO	3/4	" " " Antique Copper Finish	15.25
803	1	" " " Highly Polished	15.00
803xO	1	" " " Antique Copper Finish	16.75
804	1 1/8	" " " Highly Polished	18.00
804xO	1 1/8	" " " Antique Copper Finish	19.75
805	1 1/4	" " " Highly Polished	22.50
805xO	1 1/4	" " " Antique Copper Finish	24.45

One-sixth gross in a Box.

SHUTTER RINGS



Full Size Cut.
Retinned Wire, No. 8.
Inside Diameter of Ring 1⅛ in.

No. **30** Per gross $9.00

One gross in a Box.

WIRE SHUTTER BOWERS

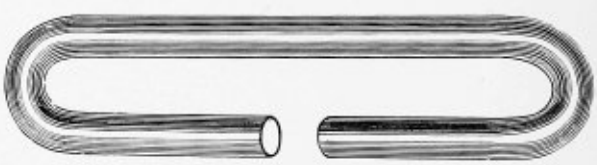


Full Size Cut.

No. **89** Tinned Wire, No. 9, 3½ inches long ..... Per gross $2.00

One gross in a Box.

WROUGHT SHUTTER BOWERS



3/16 inch Round Iron.

Size, inches	2	2½	3	3½	4	4½	5
No. **153** Tinned ..Per gross	$4.40	4.60	4.80	5.00	5.40	6.00	6.60

Quarter gross in a Box.

TURNBUCKLES



One-third Size of No. **21**.



One-third Size of No. **23** and **33**.

FOR BRICK

No. **21** Cast Japanned, Wrought Shank, 4¼ inch Spike ..... Per gross $5.25

FOR WOOD

No. **23** Cast Japanned, Wrought Pin, Plate 2x2 inches ..... Per gross $6.90
" **33** " Galvanized, " " " 2x2 " ..... " " 10.25

One-twelfth gross in a Package.

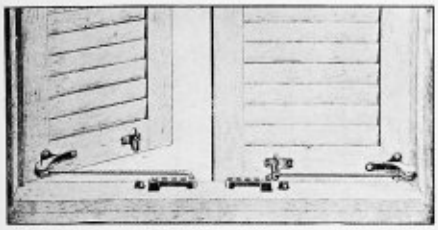


FRANCES

FRANCES SHUTTER FASTS

Size, inches		6	7	8	10
Japanned	Per dozen pairs	$2.40	2.50	2.60	3.20
Galvanized	" " "	3.00	3.10	3.20	4.25

Half dozen pairs in a Box.

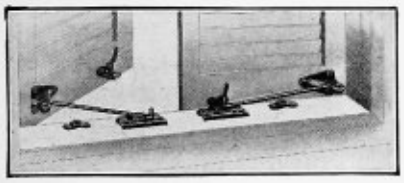


SUPERIOR

SUPERIOR ALL STEEL SHUTTER FASTS

Size, inches.	Steel, inches.		Japanned	Galvanized
9	5/16	Per dozen pairs	$4.50	6.00
10¾	5/16	" " "	5.00	6.50
12	5/16	" " "	5.50	7.00
14	3/8	" " "	6.50	7.75
16	3/8	" " "	----	8.50

One dozen pairs in a Box, with Screws.



ZIMMERMAN

ZIMMERMAN ALL STEEL SHUTTER FASTS

No.	Size, inches.	Steel, inches.		Japanned	Galvanized
41	9	5/16	Per dozen pairs	$4.50	6.00
42	10¾	5/16	" " "	5.00	6.50
43	12	5/16	" " "	5.50	7.00
44	14	3/8	" " "	6.50	7.75
45	16	3/8	" " "	----	8.50

One dozen pairs in a Box, with Screws.

CASEMENT WINDOW ADJUSTERS

Either Right or Left Hand. All Packed with Screws to match.



No. **5020** to **8020**.

No.	Diam. of Bar	Material and Finish	Size, inches.	10	12	14
5020	3/8 inch	Cast Iron, Wrought Steel Bar, Coppered	Per dozen	$5.40	5.70	6.25
6020	3/8 "	Galvanized	" "	6.15	6.45	7.00
9020	3/8 "	Bronze Plated, Polished	" "	6.85	7.15	7.70
9020xO	3/8 "	Antique Copper, Polished	" "	7.75	8.00	8.70
8020	3/8 "	Bronze Metal, Wrought Bronze Bar, Highly Polished	" "	17.85	19.80	22.20
8020xO	3/8 "	Antique Copper Finish	" "	19.40	21.35	23.75



No. **9022** and **8022**.

No.	Material and Finish	Size Plate, inches.	8½x1⅛	9½x1⅛	12½x1⅛	14½x1⅛	18½x1⅛
9022	Cast Iron, Bronze Plated, Polished	Per dozen	$9.80	-----	-----	-----	-----
9022xO	" " Antique Copper, Polished	" "	10.85	-----	-----	-----	-----
8022	" Bronze Metal, Highly Polished	" "	19.80	19.80	19.80	25.00	30.00
8022xO	" " " Antique Copper Finish	" "	21.50	21.50	21.50	26.75	31.75

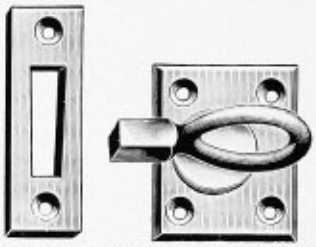
All the above Adjusters, one-sixth dozen in a Box.

CASEMENT FASTENERS

All Packed with Screws to match.



Half Size of No. **305** and **905**.



Half Size of No. **310** and **910**.



Half Size of No. **9005**.

No.	Width			Per dozen.
305	1½ inch	Cast Iron, Bronze Plated, Highly Polished		$3.40
305 x O	1½ "	" " Antique Copper Finish		4.15
905	1½ "	" Bronze Metal, Highly Polished		6.65
905 x O	1½ "	" " Antique Copper Finish		7.60
310	1⅜ "	" Iron, Bronze Plated, Highly Polished		3.40
310 x O	1⅜ "	" " Antique Copper Finish		4.15
910	1⅜ "	" Bronze Metal, Highly Polished		6.65
910 x O	1⅜ "	" " " Antique Copper Finish		7.60
9005	11/16 "	" " " Highly Polished		8.00
9005 x O	11/16 "	" " " Antique Copper Finish		8.90

No. 305 to 910 are for either Right or Left Hand; No. 9005 is Handed, not Reversible.
One dozen in a Box.

BLIND TENONS



Gleason's, Painted ..... Per gross $1.75



"Star," Planished Brass, with Nails.. Per gross $1.75

One gross in a Box.

BLIND STAPLES



⅜ ½ ⅝ ¾ inch.

BARBED, NEEDLE POINTED

Size, inches		⅜	½	⅝	¾
Coppered	Per pound	.50	.48	.48	.48

Ten pounds in a Box.

SASH ROLLERS



No. **10**, Japanned, with Iron Wheel.

Size, inches	Plate, inches	Per gross.
⅝	⅝ x 1½	$2.55
¾	¾ x 1¾	3.00
⅞	⅞ x 2	4.05
1	1 x 2¼	5.25
1¼	1⅛ x 2¼	7.20

1 inch and smaller, half gross in a Box; 1¼ inch, quarter gross.

SASH CENTRES OR TRANSOM PLATES



One-third Size of No. **4**.



One-third Size of No. **9**.



Half Size of a Complete Set of No. **3201½** and **5201½**.

No.	Plates, inches.	Diam. of Stem	Material and Finish					
4	1⅞ x ¾	⅜ in.	Cast Iron, Japanned,	Open	Per gross	sets of 4	pieces	$4.56
9	2¼ x 1	⅜ "	" " "	Closed	" "	" 4	"	6.56
3201½	2⅛ x ⅞	----	" " "	----------	" dozen	" 4	"	2.10
5201½	2⅛ x ⅞	----	" "	Coppered	" "	" 4	"	2.10

No. 4 and 9, one-eighth gross in a Box; No. 3201½ and 5201½, one dozen sets.



Half a Set. Half Size of No. **5191**.
Face to Centre of Pin, ⅞ inch.

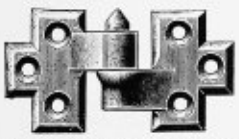


Half a Set. Half Size of No. **5196** and **9196**.
Face to Centre of Pin, 1¼ inches.

No.	Plates, inches.	Material and Finish	Per doz. sets.
5191	2⅞ x 1	Cast Iron, Coppered, without Screws	$1.60
5196	3½ x 1¼	" " " " "	2.60
9196	3½ x 1¼	Bronze Plated, Polished, with Screws	6.00
9196 x O	3½ x 1¼	Antique Copper, " " "	6.80

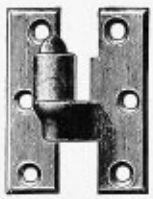
One dozen sets in a Box.

SURFACE BLIND HINGES



One-third Size of No. **2**.
3½ inch when open.

No. 2	Per dozen pairs .76

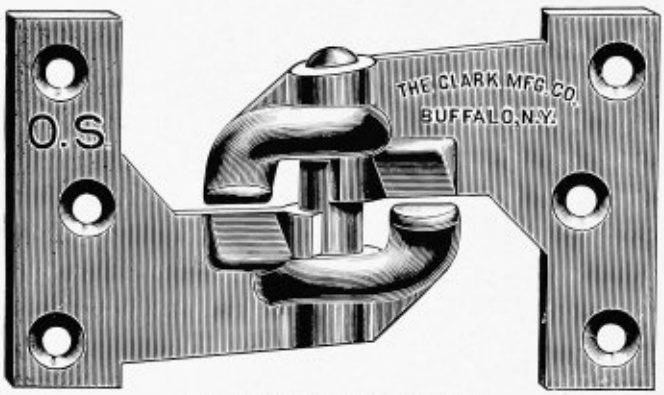


One-third Size of No. **3**.
1½ inch when open.

No. 3	Per dozen pairs .90

One dozen pairs in a Package.

BLIND HINGES



Three-quarter Size of No. 2.

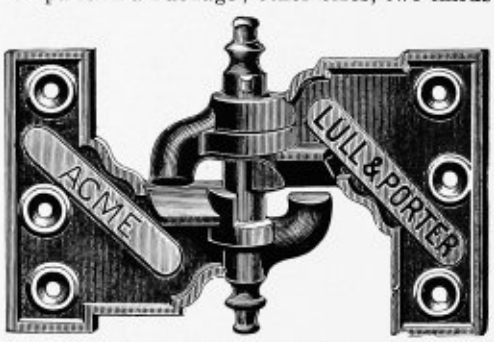


No. 2 Shutter Fastening.

LULL & PORTER. EXTRA HEAVY

No. 3	3⅛	inches	when	open,	Throws	Blind	1½	inches	from	Casing	----------	Per dozen pairs		$2.00
" 2½	3⅝	"	"	"	"	"	2	"	"	"	----------	"	"	" 2.25
" 2	4½	"	"	"	"	"	2½	"	"	"	----------	"	"	" 2.60
" 1½	5	"	"	"	"	"	3	"	"	"	----------	"	"	" 2.80
" 1	5½	"	"	"	"	"	3½	"	"	"	----------	"	"	" 3.00

No. 3, one dozen pairs in a Package; other Sizes, two-thirds dozen pairs.

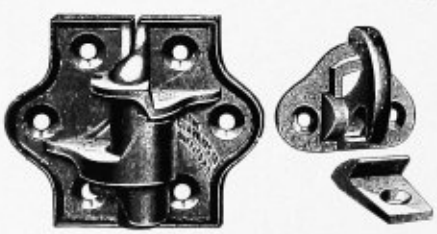


About Three-quarter Size of No. 2.

"ACME." MORTISE

No. 2½	3⅜	inches	when	open,	Throws	Blind	1¾	inches	from	Casing	----------	Per dozen pairs		$2.25
" 2	4⅜	"	"	"	"	"	2¾	"	"	"	----------	"	"	" 2.60
" 1½	5	"	"	"	"	"	3⅛	"	"	"	----------	"	"	" 2.80

Half dozen pairs in a Package.



Half Size of No. 1, Clark's Gravity.

CLARK'S GRAVITY BLIND HINGES

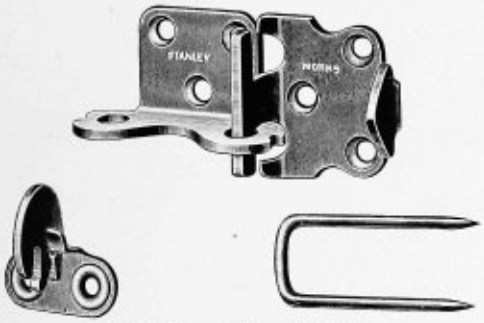
For Wood only.

Throws Blind 1¼ inches from Casing.

No. 1 Per dozen sets ---------- $3.50

Half dozen sets in a Box.

BLIND HINGES



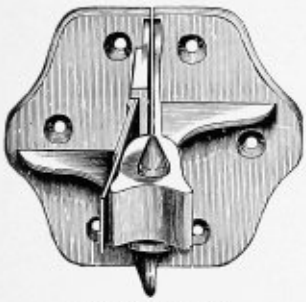
Half Size of No. **1647½**.

STANLEY WROUGHT STEEL, GRAVITY

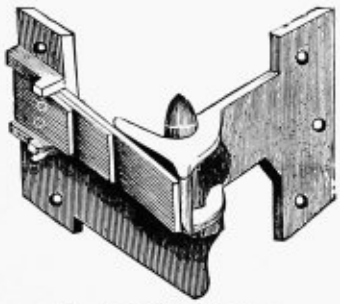
For Wood. All Parts Interchangeable.
Top Hinges are the same as Bottom Hinges.
Reversible, can be used either Right or Left Hand.

No.		Per dozen sets.
1647½	**Without Screws**	$2.40
1647½	**With** "	3.30

One dozen sets in a Box.



No. **8**, Surface.

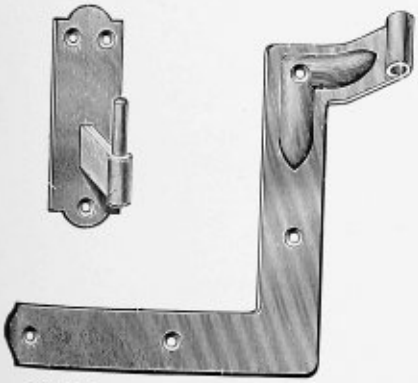


No. **2** and **3**, Mortise.

HUFFER SPRING

No.	When Open	Throws Blind from Casing	Per dozen sets.
8 Surface		1½ inches	$3.50
2 Mortise	4 inches	2 "	4.50
3 "	4½ "	2½ "	5.00

Half dozen sets with Catches in a Box.



Half Size of No. **1640** and **1360**.
Wrought Blind Hinges.

STANLEY WROUGHT BLIND HINGES

No. **1640**	8 inch Plain Steel, for Wood	Per pair	.19
" **1360**	8 " Galvanized " "	" "	.34
" **1360**	10 " " " "	" "	.36

Fifty pairs in a Case.

IN SETS

No. **1640**	8 inch Hinge with Mackrell Fasts	Per set	.70
" **1640**	8 " " " No. **1680** "	" "	.54
" **1360**	8 " " " " **1380** "	" "	.84

One set in a Box, with Screws.

See following Page for illustrations and description of Blind Fasts.

BLIND FASTS



SCREW FAST



SILL STAPLE



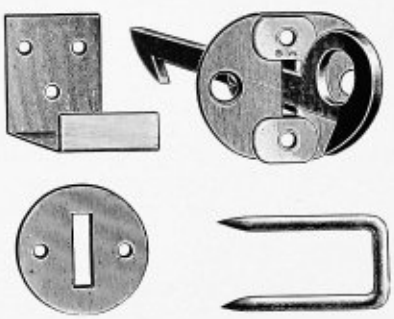
BACK CATCH

Full Size of Set No. 1680 and 1380 Fasts.

STANLEY SCREW BLIND FASTS

No. **1680** For Wood ..... Per gross sets $18.00
" **1380** " " Galvanized ..... " " " 28.00

One dozen sets in a Box.



Half Size of Set Mackrell Fasts.

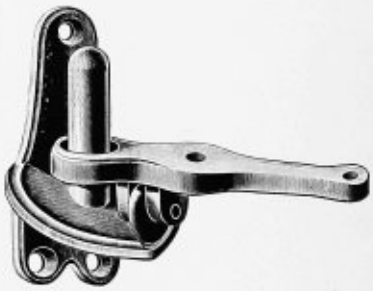
"MACKRELL" DOUBLE ACTING WROUGHT STEEL BLIND FASTS

Plain Finish ..... Per gross sets $24.00

BLIND DOOR HINGES



UPPER HINGE



LOWER HINGE

Cuts One-third Size.

For Saloon Doors, Self-closing, either Right or Left Hand.

No. **10** 5 inches, Heavy Cast Iron, not Japanned ..... Per dozen pairs $3.25

One-sixth dozen in a Package.

PAYSON'S "SOLID GRIP" TRANSOM LIFTS

To get size of Lifters wanted, measure from Floor to Centre of Transom and deduct 5 feet.

SHOWING HOW THE PRINCIPAL CLASSES ARE ATTACHED



CLASS NO. 1
Centre Hung.
Pull down to open.



CLASS NO. 2
Centre Hung.
Push up to open.



CLASS NO. 3
Top Hung.

¼ inch Rods are suitable for Transoms not over 8 lbs.
5/16 " " " " " " " " 18 "
⅜ " " " " " " " " 35 "
⅛ " " " " " " " " 75 "
½



CLASS NO. 3

Showing how Lifter is reversed from a Right Hand Bottom Hung to Left Hand Top Hung.

BRONZED IRON

No.	Length	Size Rod	Classes 1, 2 and 3
643	3 ft.	¼ in.	Each .55
644	4 "	¼ "	" .55
313	3 "	5/16 "	" .90
314	4 "	5/16 "	" 1.00
315	5 "	5/16 "	" 1.15
324	4 "	⅜ "	" 1.30
325	5 "	⅜ "	" 1.50
326	6 "	⅜ "	" 1.70
334	4 "	½ "	" 2.85
335	5 "	½ "	" 3.10
336	6 "	½ "	" 3.20

STEEL, BRONZE PLATED, UNPOLISHED

No.	Length	Size Rod	Classes 1, 2 and 3
203	3 ft.	¼ in.	Each .95
204	4 "	¼ "	" 1.05
213	3 "	5/16 "	" 1.10
214	4 "	5/16 "	" 1.30
215	5 "	5/16 "	" 1.50
224	4 "	⅜ "	" 1.60
225	5 "	⅜ "	" 1.80
226	6 "	⅜ "	" 2.05
234	4 "	½ "	" 3.40
235	5 "	½ "	" 3.70
236	6 "	½ "	" 4.05

STEEL, ANTIQUE COPPER FINISH

No.	Length	Size Rod	Classes 1, 2 and 3
1203	3 ft.	¼ in.	Each .95
1204	4 "	¼ "	" 1.05
1213	3 "	5/16 "	" 1.10
1214	4 "	5/16 "	" 1.30
1215	5 "	5/16 "	" 1.50
1224	4 "	⅜ "	" 1.60
1225	5 "	⅜ "	" 1.80
1226	6 "	⅜ "	" 2.05
1234	4 "	½ "	" 3.40
1235	5 "	½ "	" 3.70
1236	6 "	½ "	" 4.05

BRONZE METAL, POLISHED

No.	Length	Size Rod	Classes 1, 2 and 3
0643	3 ft.	¼ in.	Each $2.75
0644	4 "	¼ "	" 2.85
0313	3 "	5/16 "	" 4.50
0314	4 "	5/16 "	" 5.00
0315	5 "	5/16 "	" 5.75
0324	4 "	⅜ "	" 6.50
0325	5 "	⅜ "	" 7.50
0326	6 "	⅜ "	" 8.50
0334	4 "	½ "	" 14.25
0335	5 "	½ "	" 15.50
0336	6 "	½ "	" 16.00

BRONZE METAL, ANTIQUE COPPER FINISH

No.	Length	Size Rod	Classes 1, 2 and 3
10643	3 ft.	¼ in.	Each $2.75
10644	4 "	¼ "	" 2.85
10313	3 "	5/16 "	" 4.50
10314	4 "	5/16 "	" 5.00
10315	5 "	5/16 "	" 5.75
10324	4 "	⅜ "	" 6.50
10325	5 "	⅜ "	" 7.50
10326	6 "	⅜ "	" 8.50
10334	4 "	½ "	" 14.25
10335	5 "	½ "	" 15.50
10336	6 "	½ "	" 16.00

Class 3 will always be sent, unless otherwise specified.

DRAWER PULLS



One-third Size of No. **9** and **11**.

No. **9** 4 inch, Cast Iron, Japanned ..... Per gross $2.60
" **11** 4 " " " Coppered ..... " " 2.60

Quarter gross in a Box.



Full Size of No. **3700**.

No. **3700** Ornamental Cast Iron, Venetian Bronzed, with Screws ..... Per gross $3.25

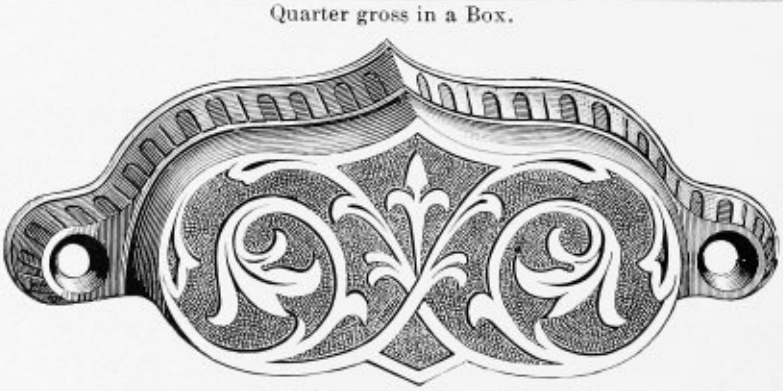
Quarter gross in a Box.



Full Size of No. **3800**.

No. **3800** Ornamental Cast Iron, Venetian Bronzed, with Screws ..... Per gross $3.50

Quarter gross in a Box.



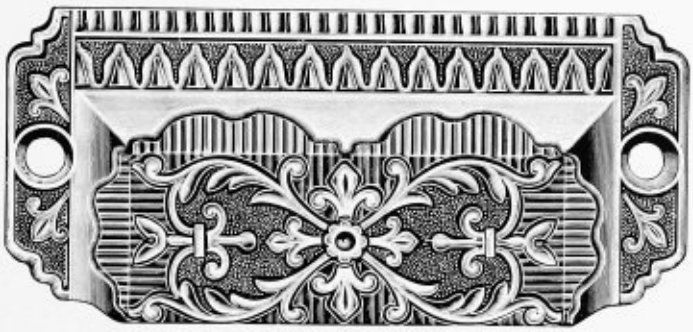
Full Size of No. **3820**.

No. **3820** Ornamental Cast Iron, Venetian Bronzed, with Screws ..... Per gross $3.75

Quarter gross in a Box.

DRAWER PULLS

All Packed with Screws to match.



Full Size of No. **R5925** and **R9925**.

No. **R5925**	Ornamental Cast Iron, Venetian Bronzed	Per gross $5.00
" **R9925 x 3**	" " " Bronze Plated Surface, Black Background	" " 9.75
" **R9925 x O**	" " " Antique Copper Finish	" " 15.00

Quarter gross in a Box.



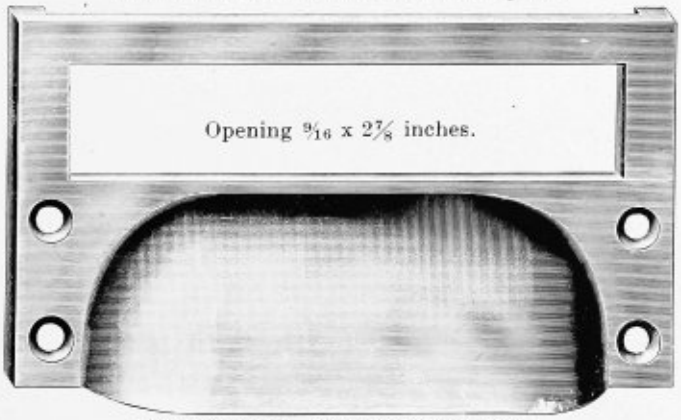
Full Size of No. **5925** and **9925 IDEAL**.

No. **9925 x O**	Ornamental Cast Iron, Antique Copper Finish	Per gross $6.75

Quarter gross in a Box.

DRUGGIST DRAWER PULLS

Cards are inserted after Plates are in place.



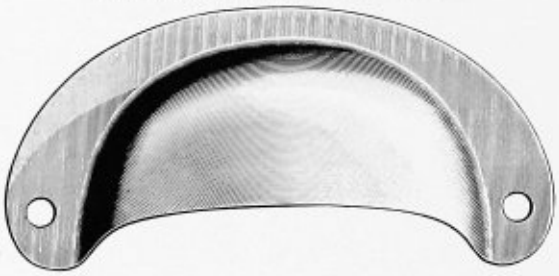
Full Size of No. **9929¾** and **8929¾**.

No. **9929¾**	Cast Iron, Bronze Plated, Highly Polished	Per gross $20.85
" **9929¾ x O**	" " Antique Copper, Polished	" " 23.20
" **8929¾**	Cast Bronze Metal, Highly Polished	" " 66.00
" **8929¾ x O**	" " " Antique Copper Finish	" " 69.00

One-twelfth gross in a Box.

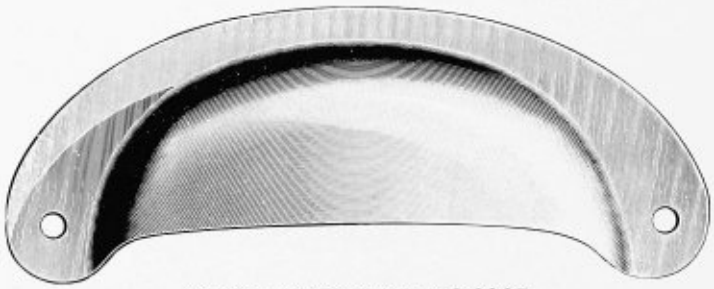
DRAWER PULLS

All Packed with Screws to match.



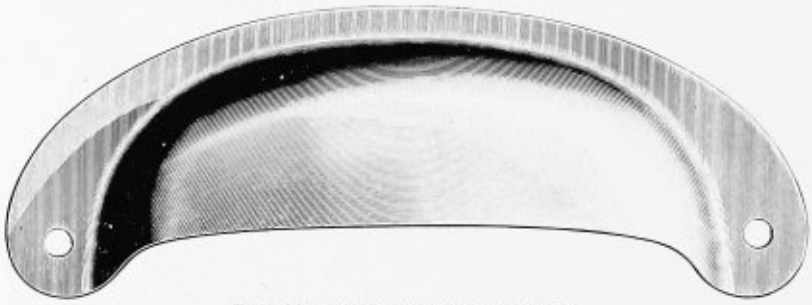
Full Size of No. **9904** and **8904**.

No.	Material and Finish	Per gross.
9904	Wrought Steel, Bronze Plated, Highly Polished	$6.45
9904xO	" " Antique Copper, Polished	7.00
8904	" Bronze Metal, Highly Polished	11.30
8904xO	" " " Antique Copper Finish	13.00



Full Size of No. **9905** and **8905**.

No.	Material and Finish	Per gross.
9905	Wrought Steel, Bronze Plated, Highly Polished	$7.00
9905xO	" " Antique Copper, Polished	7.45
8905	" Bronze Metal, Highly Polished	13.00
8905xO	" " " Antique Copper Finish	14.65



Full Size of No. **9906** and **8906**.

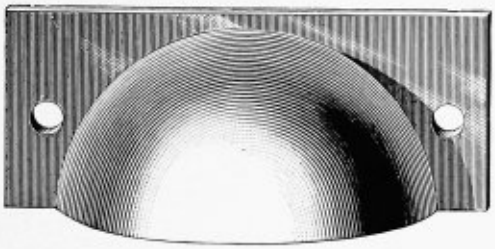
No.	Material and Finish	Per gross.
9906	Wrought Steel, Bronze Plated, Highly Polished	$9.15
9906xO	" " Antique Copper, Polished	9.70
8906	" Bronze Metal, Highly Polished	14.60
8906xO	" " " Antique Copper Finish	16.30

All the above, quarter gross in a Box.

DRAWER PULLS

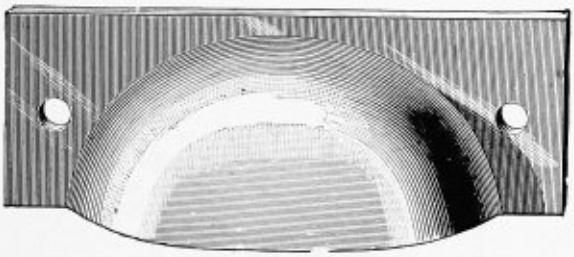
EXTRA HEAVY

All Packed with Screws to match.



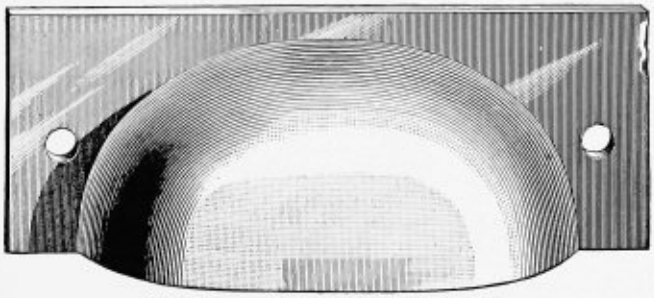
Full Size of No. **9901** and **8901**.

No.	Material and Finish	Per gross.
9901	Wrought Steel, Bronze Plated, Highly Polished	$6.45
9901 x O	" " Antique Copper, Polished	7.00
8901	" Bronze Metal, Highly "	11.30
8901 x O	" " " Antique Copper Finish	13.00



Full Size of No. **9902** and **8902**.

No.	Material and Finish	Per gross.
9902	Wrought Steel, Bronze Plated, Highly Polished	$7.00
9902 x O	" " Antique Copper, Polished	7.45
8902	" Bronze Metal, Highly Polished	13.00
8902 x O	" " " Antique Copper Finish	14.65

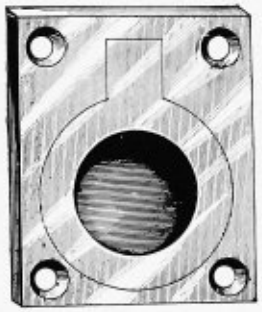


Full Size of No. **9903** and **8903**.

No.	Material and Finish	Per gross.
9903	Wrought Steel, Bronze Plated, Highly Polished	$9.15
9903 x O	" " Antique Copper, Polished	9.70
8903	" Bronze Metal, Highly Polished	14.60
8903 x O	" " " Antique Copper Finish	16.30

All the above, quarter gross in a Box.

FLUSH RINGS



Full Size of No. **8010**.
Style of No. **8015**.

All Packed with Screws to match.

No.	Plate, inches.	Cast Bronze Metal	Per dozen.
8010	1½ x 1¼	Highly Polished	$2.50
8010 x O	1½ x 1¼	Antique Copper Finish	2.85
8015	1¾ x 1⅜	Highly Polished	3.15
8015 x O	1¾ x 1⅜	Antique Copper Finish	3.50

Two dozen in a Box.

CHANDELIER HOOKS



No. **10**.



One-third Size of No. **D902**.



One-third Size of No. **D904**.



One-third Size of No. **D917**.

NO. 10 WROUGHT STEEL, BRASS PLATED, POLISHED AND LACQUERED

Length of Screw, inches	2½
No. **10**	Per dozen $1.50

NO. D902 AND D904 CAST IRON, WITH WROUGHT SCREW

Length of Screw, inches	2½	3	4	6	8	10	12
No. **D902** German Bronzed	Per dozen	...	$1.05	1.25	1.50	1.95	2.40	2.85
" **D904** " "	" "	.90	1.05	1.20	1.80	2.25	....	....

NO. D917 CAST IRON TO SCREW ON GAS PIPE

No. **D917**	For ⅜ inch Pipe, German Bronzed	Per dozen .68
" **D917**	" ½ " " " "	" " .75

One dozen in a Box.

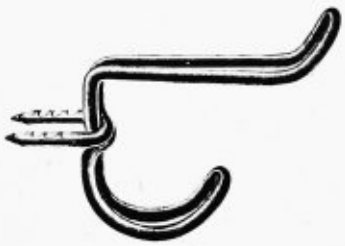
HAT AND COAT HOOKS



Half Size of No. **0123** to **5123**.
Projection, 3 inches. Wire, No. 9.

No. **0123**	Coppered	Per gross	$2.40
" **123**	Chestnut Bronzed	" "	2.80
" **5123**	Brass Plated	" "	4.00

Half gross in a Box.



Half Size of No. **615**. To Drive.
Projection, 2¾ inches. Wire, No. 9.

No. **615**	Coppered	Per gross	$2.65

Half gross in a Box.



GEM, STEEL WIRE

Size, in.	Coppered No.	Per gross.	Japanned No.	Per gross.	Anti-Rust No.	Per gross.
2½	**160**	$2.20	**60**	$2.35	--	----
3	**170**	2.40	**70**	2.55	**75**	$4.00
3½	**180**	3.00	**80**	3.20	--	----

2½ inch, one gross in a Box; 3 and 3½ inch, half gross, except No. 75, one dozen, in a Box.



One-third Size of **75** and **77**.



One-third Size of **154** and **155**.

CAST IRON

No.	Size, inches.	Description	Per gross.
75	3¼	Japanned	$1.67
77	3¼	Coppered	1.67
154	3	Japanned	4.50
155	3	Coppered	4.50

No. 75 and 77, half gross in a Box.
No. 154 and 155, quarter gross.



Half Size No. **5815½** to **8815½**.

No.	Projection	Cast Iron	Per gross.
5815½	3 inch	Venetian Bronzed	$5.50
C 5815½	3 "	Coppered	5.50
9815½	3 "	Bronze Plated	7.50
9815½ x O	3 "	Antique Copper Finish	8.75
		Cast Bronze Metal	
8815½	3 "	Highly Polished	33.75
8815½ x O	3 "	Antique Copper Finish	37.50

Quarter gross in a Box, Packed with Screws to match.

HAT AND COAT HOOKS

All Packed with Screws to match.



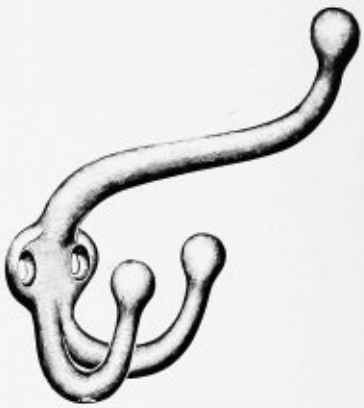
Half Size of No. **5815¼** to **9815¼**.

No.	Projection	Cast Iron	Per gross.
5815¼	3 in.	Venetian Bronzed	$6.00
C5815¼	3 "	Coppered	6.00
DJ5815¼	3 "	Dull Japanned	6.25
9815¼	3 "	Bronze Plated	8.75
9815¼ x O	3 "	Antique Copper Finish	10.00

Quarter gross in a Box.



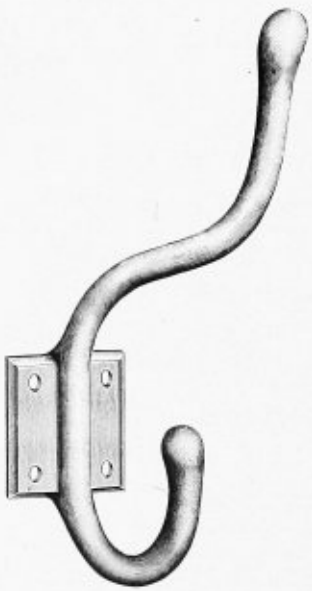
Half Size of No. **8813**.



Half Size of No. **8817**.

No.	Projection	Cast Bronze Metal	Per gross.
8813	3 in.	Highly Finished	$40.00
8813 x O	3 "	Antique Copper Finish	44.50
8817	3¼ "	Highly Polished	62.50
8817 x O	3¼ "	Antique Copper Finish	67.00

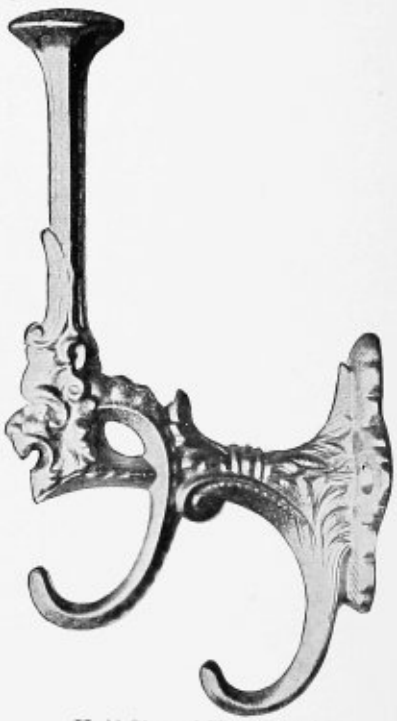
No. 8813, quarter gross in a Box; No. 8817, one-twelfth gross.



Half Size of No. **8819**.

No.	Projection	Cast Bronze Metal	Per dozen.
8819	4 in.	Highly Polished	$11.25
8819 x O	4 "	Antique Copper Finish	11.65

One dozen in a Box.



Half Size of No. **9825½**.

No.	Projection		Per dozen.
9825½ x O	3½ in.	Cast Iron, Antique Copper Finish	$3.25

One dozen in a Box.

CEILING HOOKS



GEM STEEL WIRE

No.			Per gross.
4	3 inch	Coppered	$3.40
6	3 "	Japanned	3.70

Half gross in a Box.



One-third Size of No. **100** and **102.**

CAST IRON

No.	Size, in.		Per gross.
100	2½x2⅛	Japanned	$2.70
102	2½x2⅛	Coppered	2.70

Half gross in a Box.



One-third Size of No. **105** and **106.**

CAST IRON

No.	Size, in.		Per gross.
105	3¼x2⅛	Japanned	$2.25
106	3¼x2⅛	Coppered	2.25

Half gross in a Box.



Half Size of No. **5816** to **8816.**

CAST IRON

No.		Per gross.
5816	Venetian Bronzed	$6.75
C5816	Coppered	6.75
DJ5816	Dull Japanned	7.00
9816	Bronze Plated	10.75
9816xO	Antique Copper Finish	12.30

CAST BRONZE METAL

8816x1	Highly Polished	$37.50
8816xO	Antique Copper Finish	41.25

No. 8816, one-twelfth gross in a Box; other Numbers one-sixth gross. Packed with Screws to match.

CHEST HANDLES



No. **35** to **38.**

CAST IRON

No.	Size, inches.		Per doz. pairs.
35	3¼	Japanned	$1.30
36	3½	"	1.50
37	4	"	1.75
38	4¾	"	2.85

Half dozen pairs in a Box.



No. **1206, Wrought Steel, Heavy**

JAPANNED

Size, No.	Width of Handle	Size of Wire	Per doz. prs.
1	3 in.	¼ in.	$2.50
2	3 "	5/16 "	3.00
3	3½ "	5/16 "	3.35
4	3½ "	3/8 "	3.75
5	3⅞ "	3/8 "	4.25

No. 1 to 4, one dozen in a Box; No. 5, half dozen.

LIFTING HANDLES



Cast Iron, Riveted Handle, Swing One Way.

Size, inches		3	3½	4
No. **11** Japanned	Per doz. pairs	$1.08	1.25	1.45

One dozen pairs in a Box.



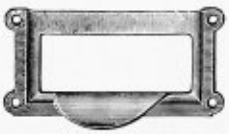
Cast Brass, Polished and Lacquered, Swing One Way.

Size, inches		2¼	2½	3	3½	4
No. **521** With Screws,	Per doz. pairs	$4.75	5.25	6.00	7.35	9.25

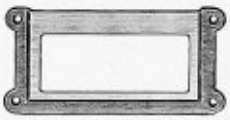
One dozen pairs in a Box.

LABEL HOLDERS

Cuts One-half Size.



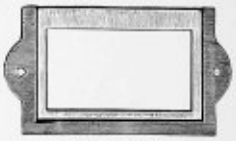
No. **5509.**



No. **5510.**



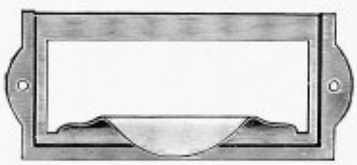
No. **1787.**



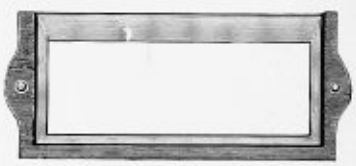
No. **1789.**

No.	For Card	Material	Finish	Per gross.
5509	$1^{13}/_{16}$x $^{7}/_{8}$ inch	Wrought Bronze	Buffed and Lacquered	$5.20
5510	$1^{13}/_{16}$x $^{7}/_{8}$ "	" "	" " "	4.20
1787	$1^{3}/_{4}$ x$1^{1}/_{16}$ "	" "	" " "	6.40
1789	$1^{3}/_{4}$ x$1^{1}/_{16}$ "	" "	" " "	4.80

Quarter gross in a Box.



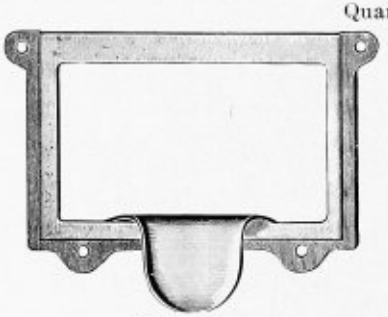
No. **1788.**



No. **1790.**

No.	For Card	Material	Finish	Per gross.
1788	$2^{7}/_{8}$x$1^{1}/_{4}$ inches	Wrought Bronze	Buffed and Lacquered	$10.40
1790	$2^{7}/_{8}$x$1^{1}/_{4}$ "	" "	" " "	8.00

Quarter gross in a Box.



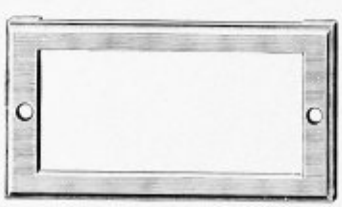
No. **5501.**



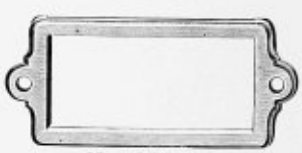
No. **5502.**

No.	For Card	Material	Finish	Per gross.
5501	3x$2^{1}/_{16}$ inches	Wrought Bronze	Buffed and Lacquered	$22.60
5502	3x$2^{1}/_{16}$ "	" "	" " "	16.00

Quarter gross in a Box.



No. **8050½.**

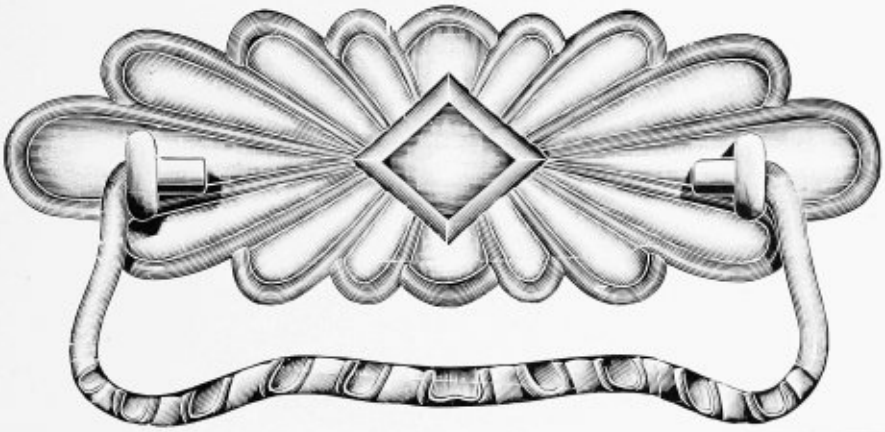


No. **8052.**

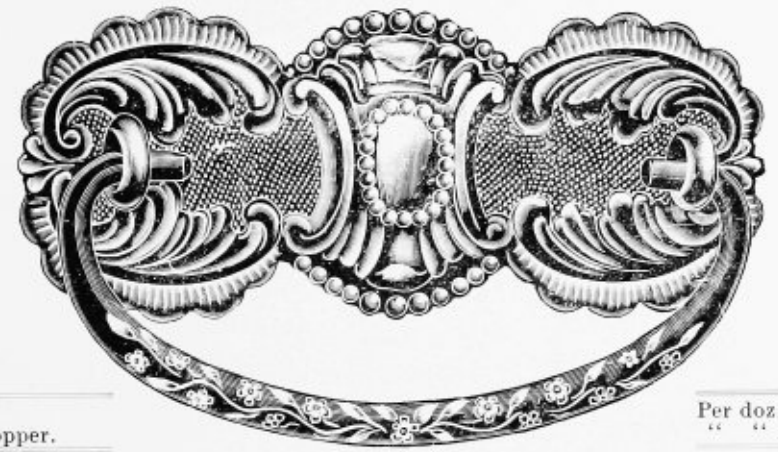
No.	Size of Plate	Opening	Material	Finish	Per dozen.
8050½	$3^{1}/_{2}$x$1^{7}/_{8}$ inches	$2^{7}/_{8}$x$1^{3}/_{8}$ inches	Cast Bronze Metal	Highly Polished, with Screws	$2.15
8052	3 x$1^{3}/_{8}$ "	$2^{3}/_{16}$x1 "	" "	" " "	2.50

Two dozen in a Box.

FURNITURE HANDLES



No. **645** Brass ..... Per dozen .40
" **635** Antique Copper ..... " " .40



No. **655** Brass.
" **665** Ant. Copper.

Per doz ..... .40
" " ..... .40

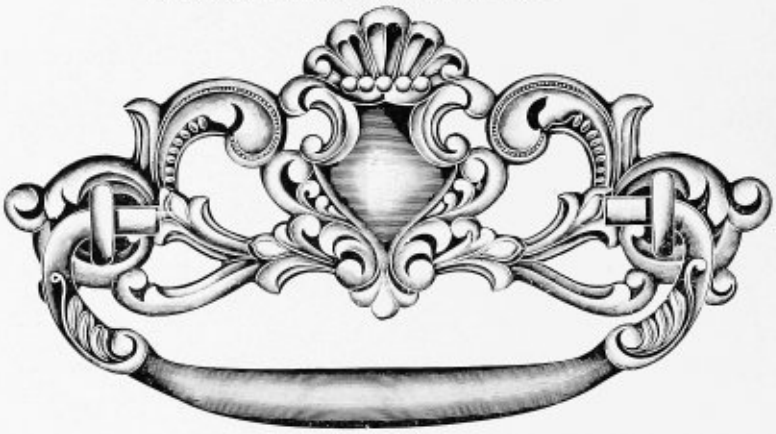


No. **675** Brass.
" **695** Ant. Copper.

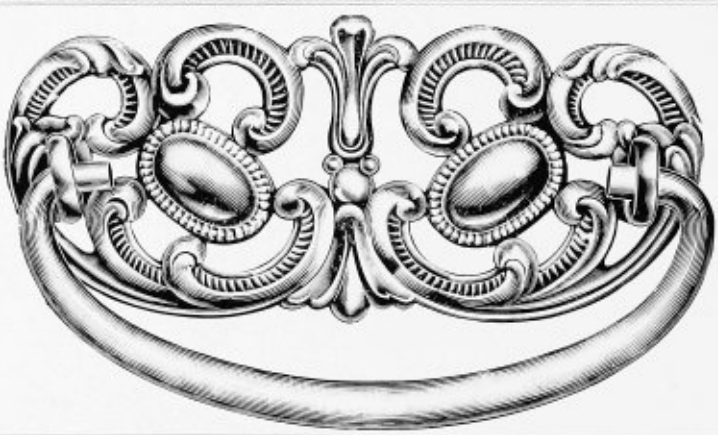
Per doz ..... .40
" " ..... .40

Two dozen in a Box.

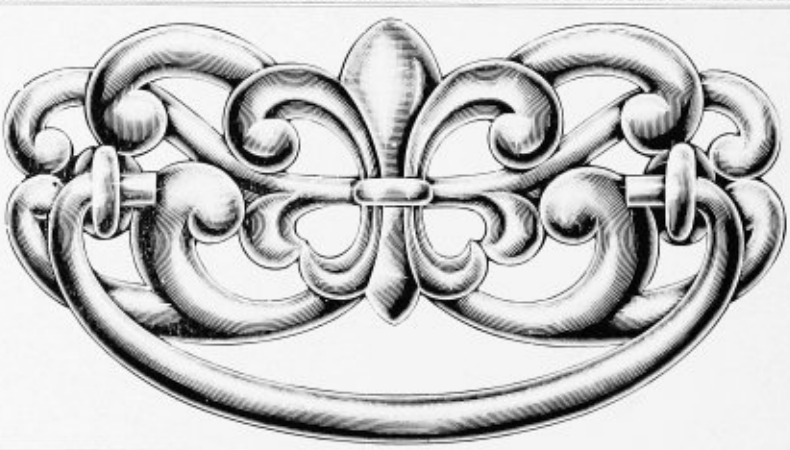
FURNITURE HANDLES



No. **666** Brass ..... Per dozen .60



No. **603** Brass ..... Per dozen .50



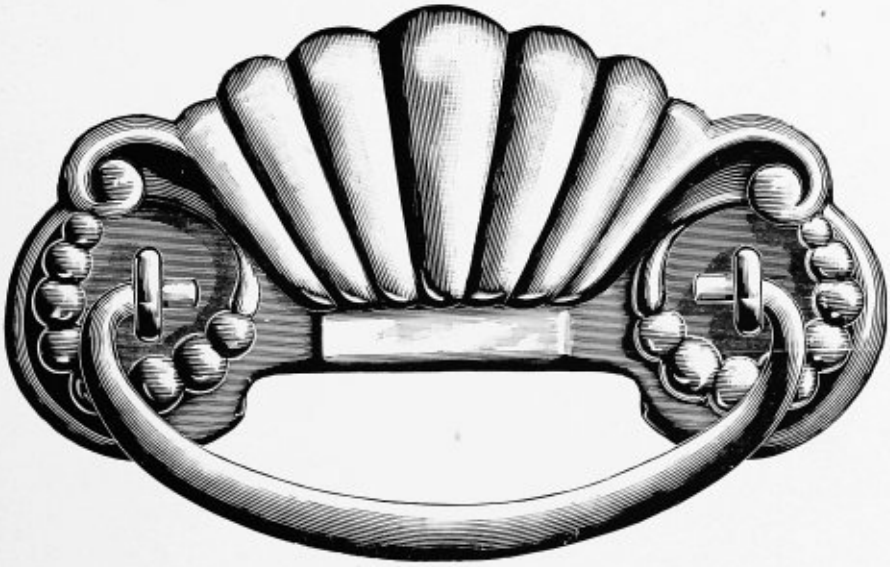
No. **602** Brass ..... Per dozen .50

Two dozen in a Box.

FURNITURE HANDLES



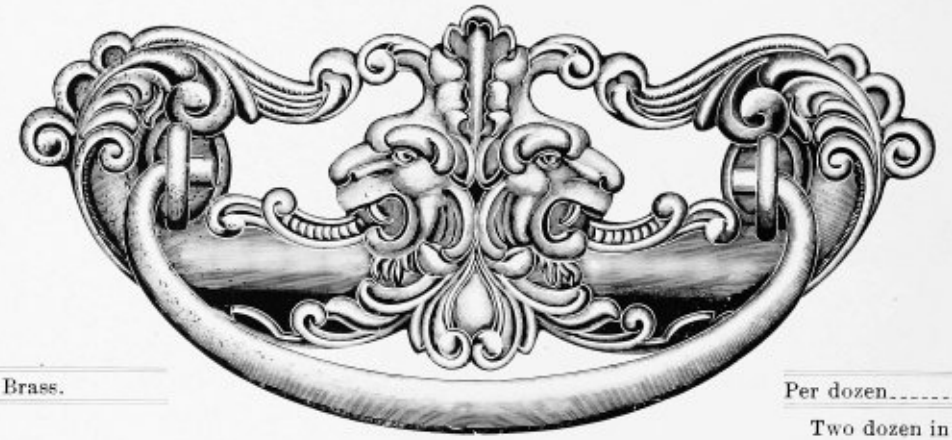
No. **685** Brass	Per dozen	.70
" **690** Antique Copper	" "	.70



No. **670** Brass	Per dozen	.75
" **660** Antique Copper	" "	.75

Two dozen in a Box.

FURNITURE HANDLES



No. **601** Brass.

Per dozen..... .60

Two dozen in a Box.



No. **406** Cast Brass.

Per dozen $1.50

One dozen in a Box.

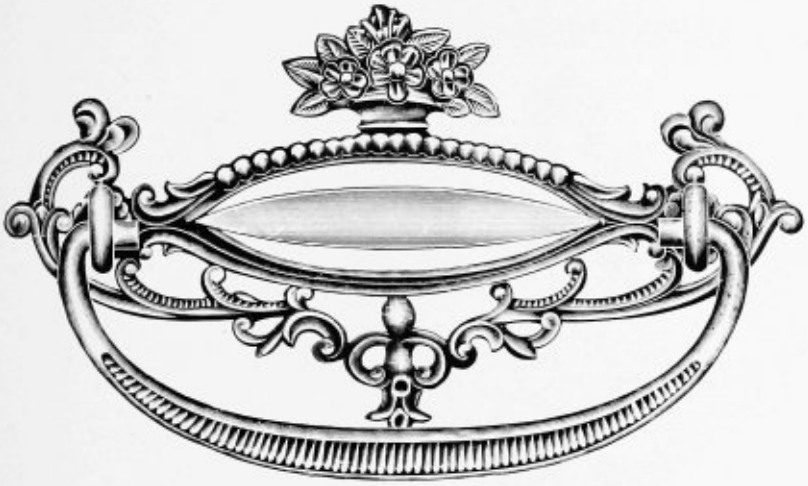


No. **680** Brass.
" **630** Antique Copper.

Per dozen ..... .90
" " ..... .90

Two dozen in a Box.

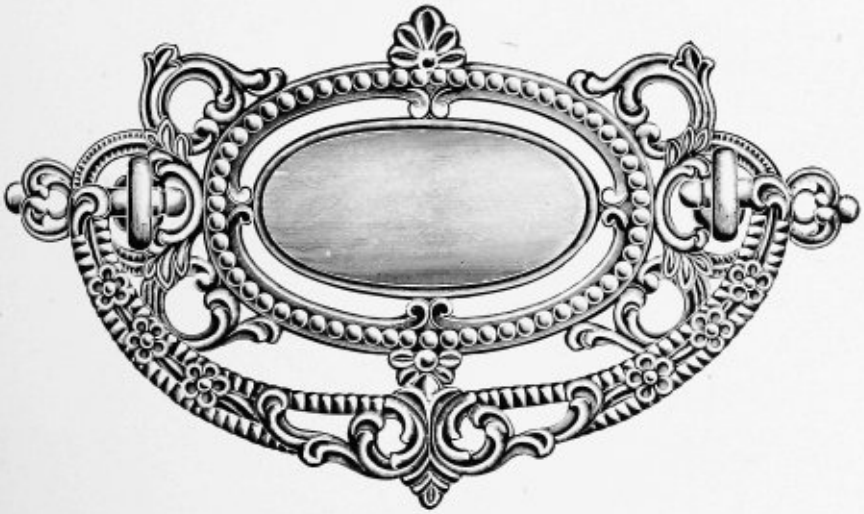
FURNITURE HANDLES



No. **407** Cast Brass,
Per dozen $1.25



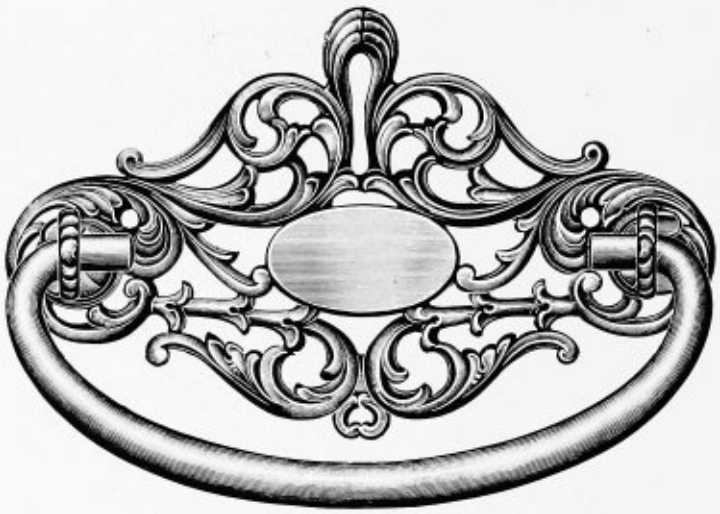
No. **415** Cast Brass,
Per dozen $1.25



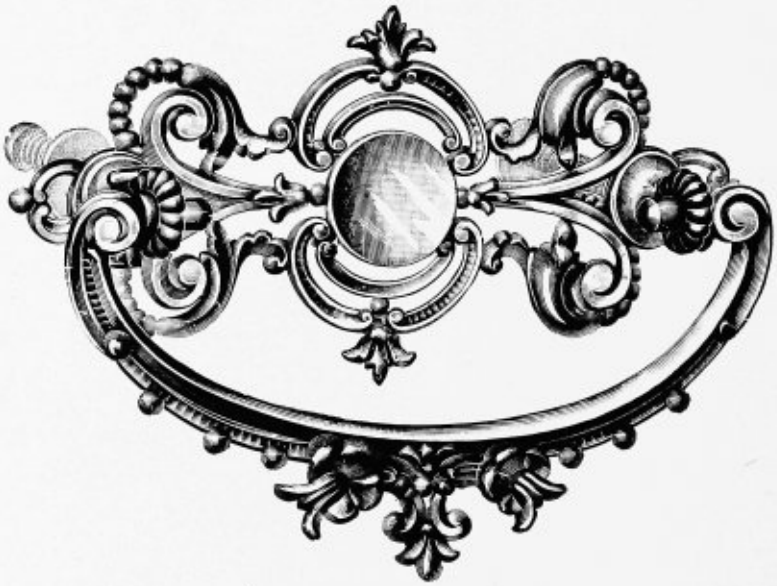
No. **425** Cast Brass,
Per dozen $2.00

All the above, one dozen in a Box.

FURNITURE HANDLES



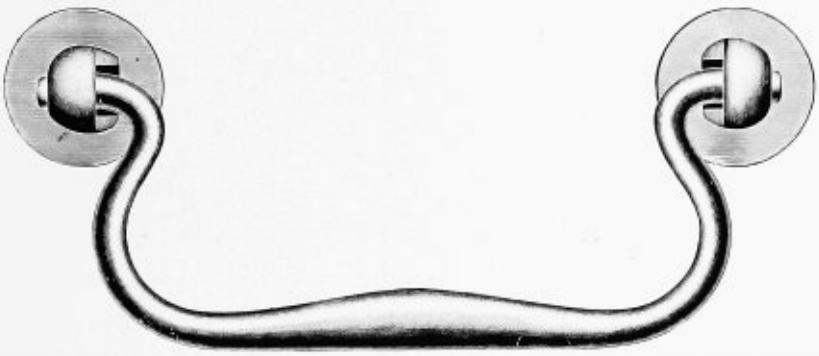
No. **408** Cast Brass ..... Per dozen $1.50



No. **409** Cast Brass ..... Per dozen $1.75

One dozen in a Box.

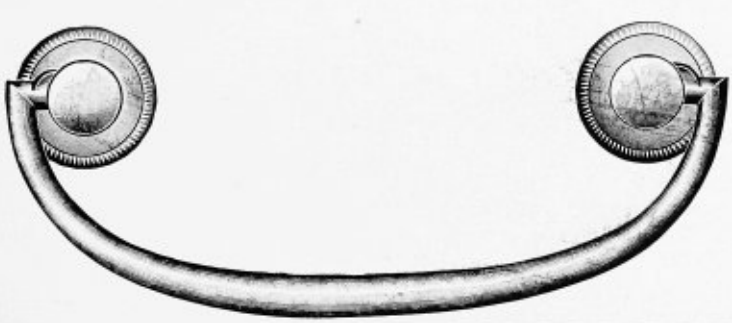
FURNITURE HANDLES



No. **490** Brass ..... Per dozen $1.75



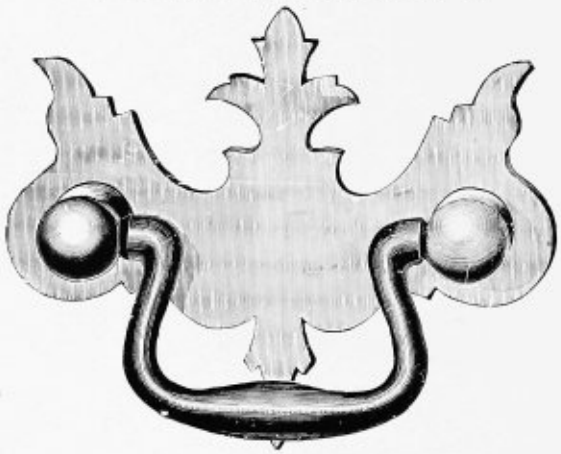
No. **485** Brass ..... Per dozen $2.00



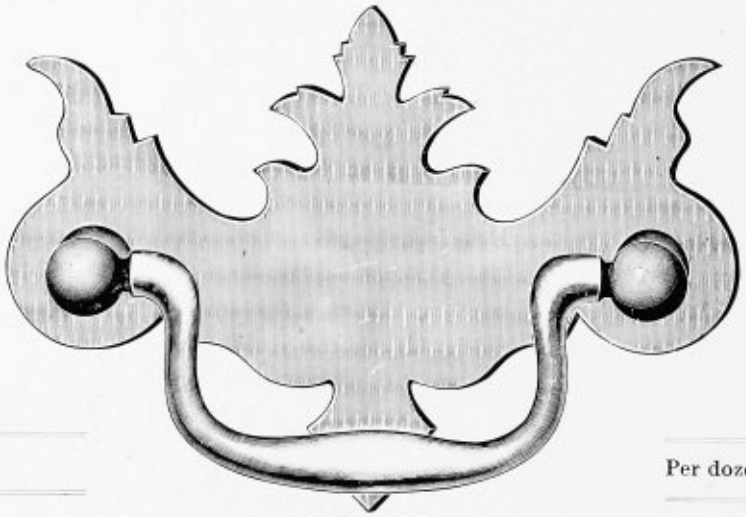
No. **480** Brass ..... Per dozen $2.00

One dozen in a Box.

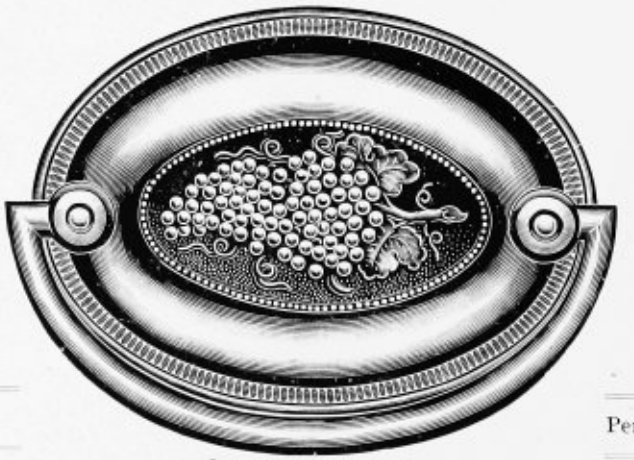
FURNITURE HANDLES



No. **496** Brass. Per dozen $2.00



No. **497** Brass. Per dozen $2.25



No. **495** Brass. Per dozen $3.25

One dozen in a Box.

FURNITURE HANDLES



No.	Per doz.
725 Brass	.30
715 Antique Copper	.30

Two dozen in a Box.



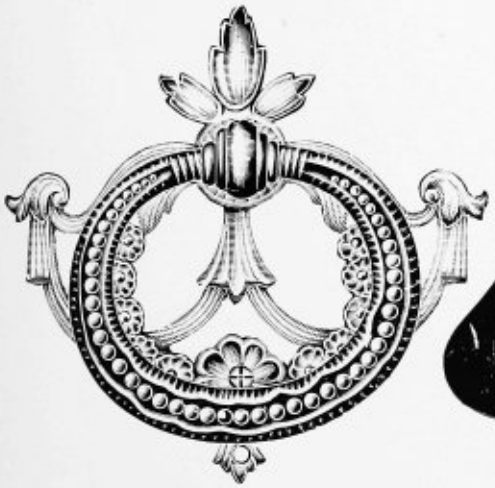
No.	Per doz.
745 Brass	.35
735 Antique Copper	.35

Two dozen in a Box.



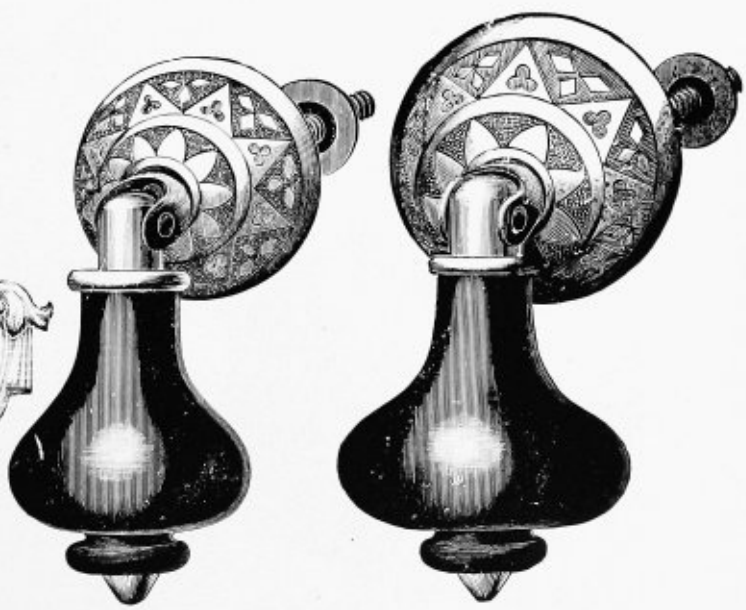
No.	Per doz.
700 Brass	$1.25

One dozen in a Box.



No.	Per doz.
710 Brass	$1.50

One dozen in a Box.



No.	Per doz.
069 Ebony and Brass	.65

Three dozen in a Box.

No.	Per doz.
070 Ebony and Brass	.65

Two dozen in a Box.

FURNITURE KNOBS



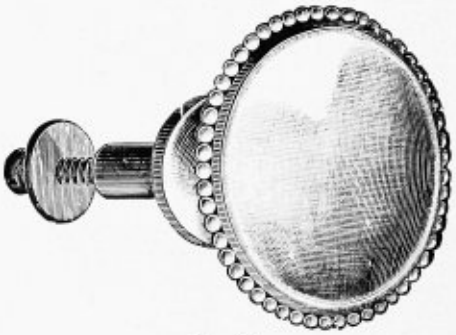
No. **79.**

Size, inches		⅜	½	⅝	¾
No. **79** Brass	Per gross	$5.50	6.00	6.75	7.25



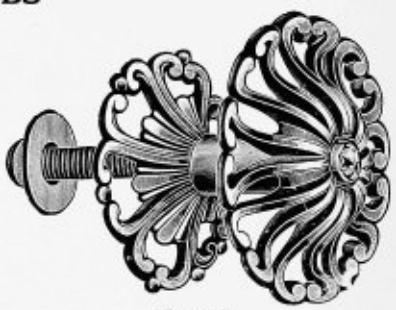
No. **68.**

Size, inches		1	1¼
No. **68** Brass	Per dozen	.90	1.25



No. **73.**

Size, inches		⅝	⅞	1¼	1⅝
No. **73** Brass	Per dozen	$1.00	1.50	2.75	3.25



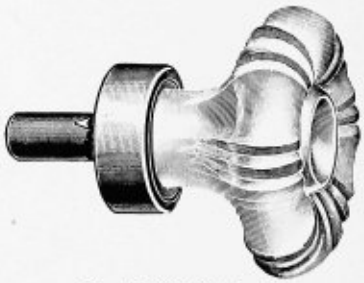
No. **48.**

Size, inches		1¼	1½
No. **48** Brass	Per dozen	.90	1.00



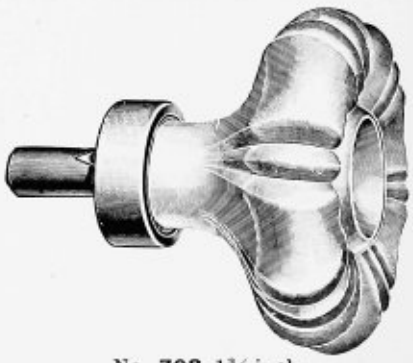
No. **708,** ¾ inch.

Glass ..... Per dozen $2.00



No. **708,** 1⅜ inch.

Glass ..... Per dozen $2.50



No. **708,** 1¾ inch.

Glass ..... Per dozen $2.75

All the above, two dozen in a Box.

FURNITURE ESCUTCHEONS



No. **865** Brass.....Per doz. .20
" **855** Ant. Copper " " .20



No. **850** Brass .....Per doz. .20
" **800** Ant. Copper " " .20



No. **860** Brass .....Per doz. .30



No. **801** Brass .....Per doz. .35



No. **810** Brass .....Per doz. .40



No. **815** Brass .....Per doz. .45

All the above, two dozen in a Box.

CABINET ESCUTCHEONS



No. **35** Brass.....Per gross $1.75



No. **72** Brass.....Per gross $1.75



No. **48** Brass.....Per gross $1.75

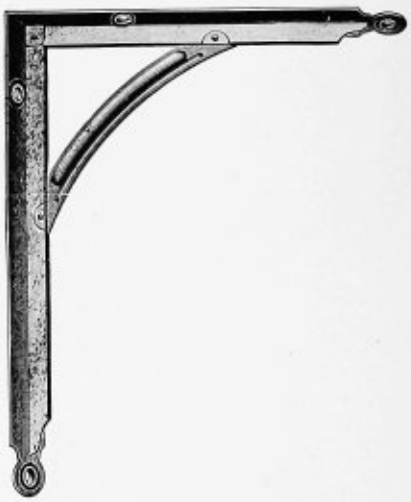
Half gross in a Box.

STANLEY

WROUGHT STEEL SHELF BRACKETS



No. **792.**



No. **790** and **490C.**

Size, inches		**3x4**	**4x5**	**5x6**	**5x7**	**6x8**	**7x9**	**8x10**	**10x12**	**12x14**
No. **792** Japanned	Per dozen pairs	$1.20	1.60	2.20	2.40	3.00	3.60	4.20	6.00	9.00
" **790** "	" " "	1.20	1.60	2.20	2.40	3.00	3.60	4.20	6.00	9.00
" **490C** Brass Plated	" " "	3.40	4.00	5.00	6.20	8.20	8.70	9.00	12.00	13.00
Dozen pairs in a Box		1	1	½	½	½	½	¼	¼	¼

No. 490C are Packed with Screws; No. 792 and 790 are without Screws.

WROUGHT STEEL FOLDING BRACKETS



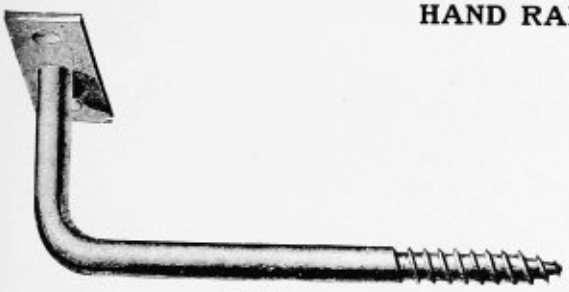


FOR FOLDING SHELVES, LOCKS AUTOMATICALLY WHEN OPEN

Size, inches		**8x8**	**12x12**	**16x16**
No. **794** Japanned	Per dozen pairs	$8.00	12.00	20.00

One pair in a Box, without Screws.

HAND RAIL STAYS



Half Size.

Bright Wire, 5 inches long, to Screw..Per doz. $1.50

One dozen in a Box.

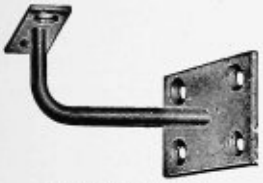


Half Size of No. **271.**

BREWER'S WROUGHT, TO DRIVE

⅜ inch Iron.	Size, inches	5	6	7
No. **271 Plain**	Per dozen	$1.60	1.70	1.80
" **271 Japanned**	" "	2.10	2.20	2.30
" **271 Tinned**	" "	2.40	2.50	2.60

One dozen in a Box.



Half Size of No. **270.**

BREWER'S WROUGHT, ON PLATE

No.	Per doz.
270 Plain	$2.00
270 Japanned	2.50
270 Tinned	2.80

Not Boxed.



Half Size of No. **272.**

BREWER'S WROUGHT, TO SCREW

⅜ inch Iron.	Size, inches	5	6	7
No. **272 Plain**	Per dozen	$1.50	1.60	1.70
" **272 Japanned**	" "	2.00	2.10	2.20
" **272 Tinned**	" "	2.25	2.35	2.50

One dozen in a Box.



Two-thirds Size of No. **5800.**

No.	Base to Centre of Rail	Cast Iron	Per dozen. With Screws.
5800	3 inch	Venetian Bronzed	$1.70

One dozen in a Box.

HAND RAIL SCREWS



Full Size Cut of No. **2.**

No.		**1**	**2**	**3**
Size, inches, $^{11}/_{32}$ x		4	4½	5
One Nut	Per gross	$9.00	10.00	11.25

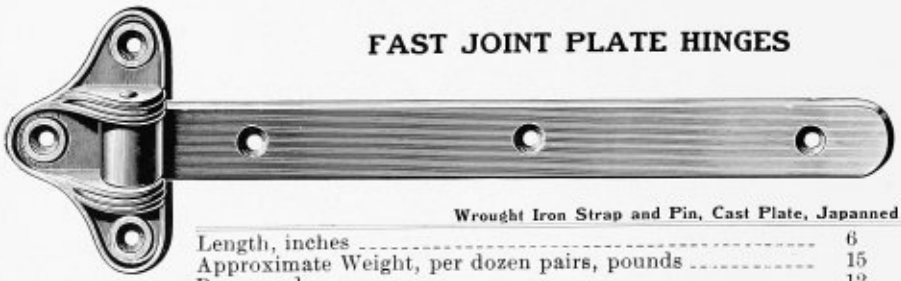


Full Size Cut of No. **7.**

No.		**6**	**7**	**8**
Size, inches, $^{11}/_{32}$ x		4	4½	5
Two Nut	Per gross	$10.25	11.25	12.50

Quarter gross in a Box.

FAST JOINT PLATE HINGES



Wrought Iron Strap and Pin, Cast Plate, Japanned

Length, inches	6	8	10	12	14
Approximate Weight, per dozen pairs, pounds	15	18	30	33	48
Per pound	.12	.12	.12	.12	.12

SCREW HOOK AND STRAP HINGES



Wrought Iron, Loose Joint

Length, inches	6	8	10	12	14	16	18	20	22	24	26	28	30	36
Approximate Weight, per dozen pairs, Pounds	21	27	45	53	65	70	76	100	108	115	138	156	215	---
Wrought Per pound	.09	.09	.09	.09	.08	.08	.08	.08	.07½	.07½	.07½	.07½	.07½	.07½

WROUGHT SHUTTER HINGES

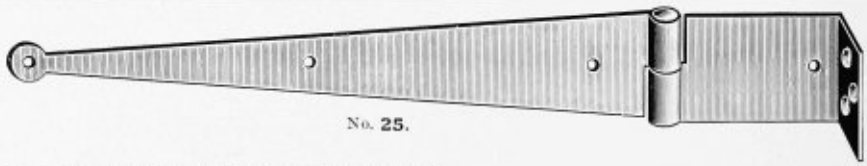


No. 10.

For Plank Frames. Black Iron, 10 inches to 17 inches.

For Hinges longer than 17 inches, add to list .06 per inch. Regular kneebend is ⅞ inch. In ordering Hinges No. 20, state the projection of Hook from the Plate, in order to secure proper kneebend.

	Straps only Each.	Hooks only Each.	Straps and Hooks Per set.	Heavy Straps and Hooks Per set.	Extra Heavy Straps and Hooks Per set.	Regular Welded Straps and Hooks Per set.	Heavy Welded Straps and Hooks Per set.	Extra Heavy Welded Straps and Hooks Per set.
						No. 15.		No. 20.
No. 10	.21	.21	.42	.66	.78	.54	.78	.90
" 15	.21	.27	.48	.72	.84	.60	.84	.96
" 20	.21	.27	.48	.72	.84	.60	.84	.96
Side Screw Hooks	.21	.39	.60	.84	.96	.72	.96	1.08
Add for Heavy	.18	.06	.24	--	--	--	--	----
" " Extra Heavy	.24	.12	.36	--	--	--	--	----
" " Welding	.12	--	--	--	--	--	--	----



No. 25.

For Reveal Frames. Black Iron, 10 inches to 17 inches.

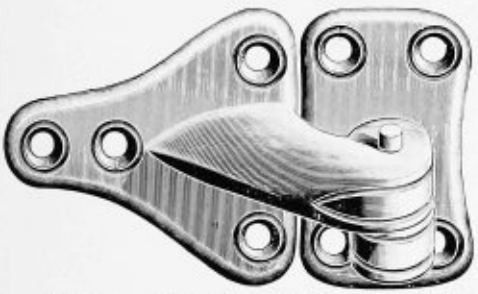
For Hinges longer than 17 inches, add to list .06 per inch. Any of the above Hinges furnished Galvanized .04 per pound extra.



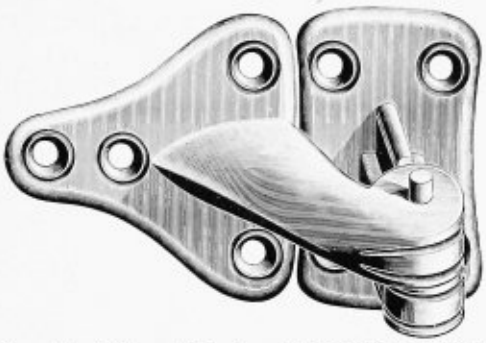
No. 30.

	Straps only Each.	Eyes only Each.	Regular Straps and Eyes Per set.	Heavy Straps and Eyes Per set.	Extra Heavy Straps and Eyes Per set.
No. 25	.27	.27	.54	.84	1.02
" 30	.27	.21	.48	.78	.96
Add for Heavy	.18	.12	.30	--	----
" " Extra Heavy	.30	.18	.48	--	----

GATE HINGES AND LATCHES



One-third Size of No. 1 and 2, **UPPER HINGE.**



One-third Size of No. 1 and 2, **LOWER HINGE.**

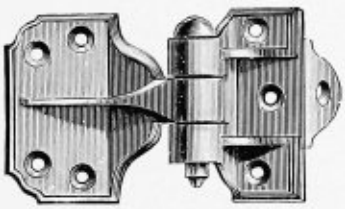
NEW ENGLAND PATTERN, Reversible Self-closing

No. 1	Gate Hinges, without Latch	Per dozen sets $3.50
" 2	" " with Upright Gate Latch No. 11	" " " 4.45

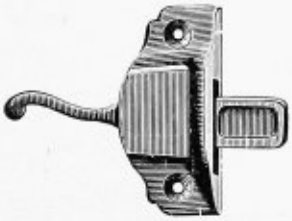
One-sixth dozen sets in a Package, two dozen sets in a Case.



UPPER HINGE



LOWER HINGE



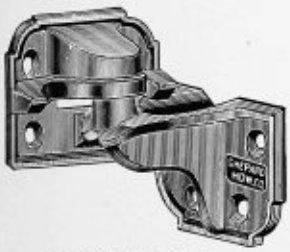
LATCH



CLARK'S PATTERN NO. 1, Reversible with Interchangeable Pins

No. 1	**Gate Hinges only,** Upper and Lower, to swing one way	Per dozen $4.00
" 1	" " **and Latches, Complete**	" " 6.00
" 1	" **Latches only**	" " 2.00

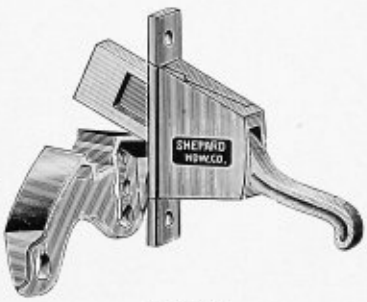
Hinges only, one pair in a Box; two dozen pairs in a Case. Hinges and Latches complete, one set in a Box; two dozen sets in a Case. Latches only, half dozen in a Box; six dozen in a Case.



UPPER HINGE



LOWER HINGE



LATCH

CLARK'S PATTERN NO. 2, To Swing Both Ways

The Pivots of the Upper and Lower Hinges are Capped Over to keep out Rain and Snow.

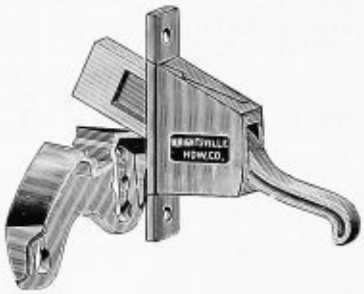
No. 2	Gate Hinges and Latches, complete	Per dozen sets $8.00

One set in a Box; two dozen sets in a Case.

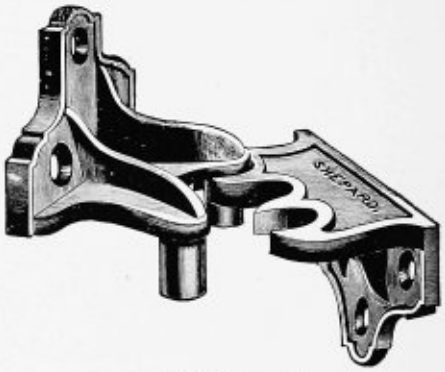
GATE HINGES AND LATCHES



UPPER HINGE, WROUGHT IRON



LATCH



LOWER HINGE
CLARK'S PATTERN NO. 3, To Swing Both Ways
With Wrought Iron Upper Hinge.

No. **3** Japanned Gate Hinges and Latches, complete ..... Per dozen sets $12.00

One set in a Box; two dozen sets in a Case.

GATE LATCHES

Cuts are One-third Size.



NO. 219 AND 221

ST, LOUIS PATTERN, To Swing One Way

No. **219** Japanned ..... Per dozen .65
" **221** " Heavy ..... " " .80

No. 219, one dozen in a Box; No. 221, half dozen.

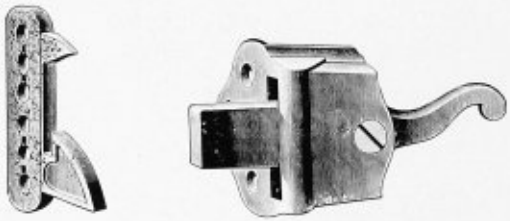


NO. 11 UPRIGHT

STRIKE USED WITH NO. 13.

No. **11** Not Riveted, To Swing One Way.. Per doz. .85
" **13** " " " " " Both Ways " " .95

One dozen in a Box.



NO. 41 SURFACE, To Swing One Way

Japanned ..... Per dozen $1.35

Half dozen in a Box.



NO. 43 SURFACE, To Swing Both Ways

Japanned ..... Per dozen $1.74

Half dozen in a Box.

BREWER'S
WROUGHT GATE LATCHES, WITH CATCHES AND STAPLES COMPLETE



Size, inches		6	7	8	9	10	12	12 Heavy.
No. 60 Plain	Per dozen	$2.90	3.20	3.50	3.75	4.00	4.70	7.30
" **60 Tinned**	" "	3.70	4.00	4.55	5.00	5.30	6.40	10.70

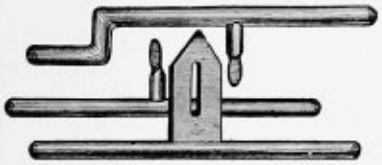
One dozen in a Box.

WROUGHT GATE LATCH, CATCHES AND STAPLES

No. **62** Catches ..... Per dozen $1.00 No. **62** Staples ..... Per dozen $1.10

Three dozen in a Box.

BREWER'S
WROUGHT GATE BOLTS WITH STAPLES



No.		Black Varnished.	Tinned.
291 Straight	Per dozen	$4.80	7.80
291 Necked	" "	5.40	8.40
291 Hasped	" "	5.80	8.80

Half dozen in a Box.

BREWER'S
WROUGHT GATE BOLT STAPLES



No. 292 Round ..... Per dozen .75

Three dozen in a Box.



No. 292 Square ..... Per dozen $1.00

Two dozen in a Box.

WROUGHT STRAP HINGES



LIGHT STRAP

Size, Length of each Leaf, inches		3	4	5	6	8	10	12
Width at Joint, inches		1⅛	1⅛	1 5/16	1 9/16	1⅞	2 1/16	2¾
Size of Screw, No		6	7	8	9	10	10	12
No. **900 Plain Steel**	Per dozen pairs	.85	1.10	1.35	1.70	2.40	3.30	4.90
" **1300¼ Galvanized** with Brass Pins	" " "	1.45	2.00	2.80	3.75	5.00	6.90	10.80



HEAVY STRAP

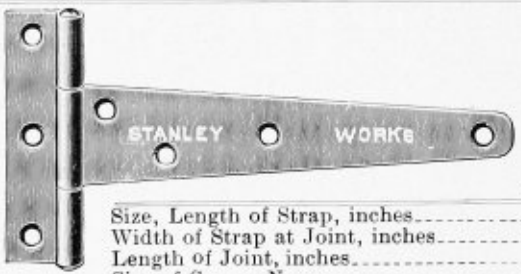
Size, Length of each Leaf, inches		4	5	6	8	10	12	14
Width at Joint, inches		1 1/16	1 13/16	2½	3	3 7/16	4	4½
Size of Screw, No		9	10	11	12	14	16	16
No. **902 Plain Steel**	Per dozen pairs	$1.60	2.15	2.80	4.50	6.80	10.40	12.20
" **1302¼ Galvanized**, with Brass Pins	" " "	3.30	5.00	7.80	12.35	19.00	27.50	30.40

WROUGHT STRAP AND T HINGES



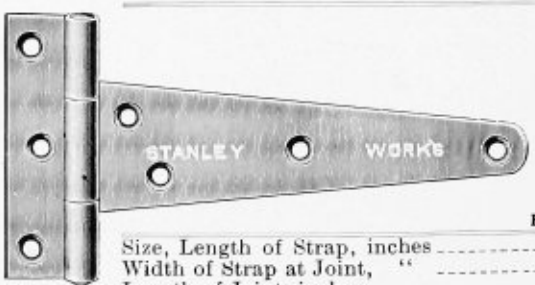
CORRUGATED HEAVY STRAP

Size, Length of Each Leaf, inches		4	5	6	8	10	12
Width at Joint, inches		1 9/16	1 13/16	2 1/2	3	3 7/16	4
Size of Screw, No		9	10	11	12	14	16
No. **935** **Plain Steel**	Per dozen pairs	$1.60	2.15	2.80	4.50	6.80	10.40



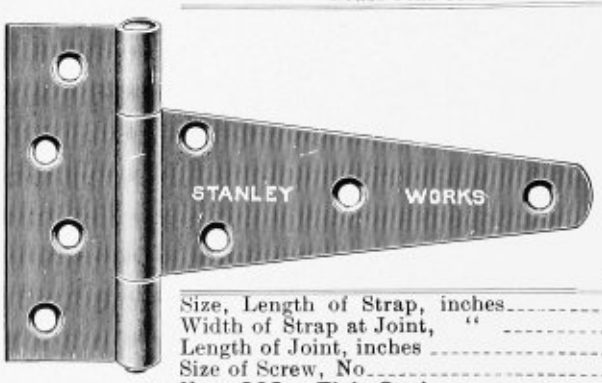
LIGHT T

Size, Length of Strap, inches		3	4	5	6	8	10	12	14
Width of Strap at Joint, inches		1 1/16	1 1/16	1 3/16	1 1/4	1 5/16	1 3/4	2 1/8	2 1/4
Length of Joint, inches		2 1/2	2 3/4	3	3 1/2	4	4 1/2	4 3/4	5 1/2
Size of Screw, No		7	7	8	8	9	10	11	12
No. **904** **Plain Steel**	Per doz. pairs	.75	.80	1.00	1.20	1.50	2.20	3.00	3.90
" **1303¼ Galvanized,** with Brass Pins	" " "	1.50	1.70	2.10	2.50	3.25	4.60	6.70	10.50



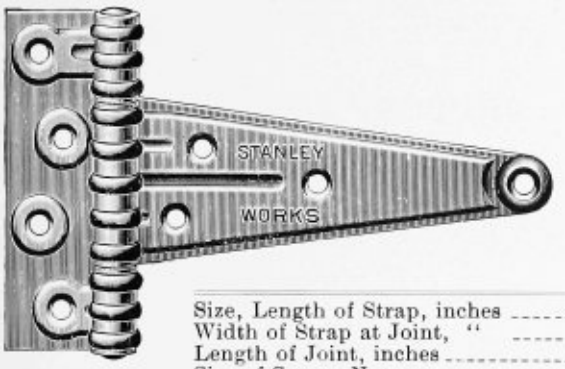
HEAVY T

Size, Length of Strap, inches		4	5	6	8	10	12	14
Width of Strap at Joint, "		1 5/16	1 3/8	1 9/16	1 3/4	2	2 7/16	3 1/8
Length of Joint, inches		3	3 1/2	3 1/2	4	4 1/2	5 1/2	6
Size of Screw, No		8	8	9	10	11	12	13
No. **906** **Plain Steel**	Per doz. pairs	.90	1.05	1.25	1.55	2.30	3.20	4.45
" **1304¼ Galvanized,** with Brass Pins	" " "	1.85	2.50	2.90	3.50	5.15	7.75	11.00



EXTRA HEAVY T

Size, Length of Strap, inches		5	6	8	10	12
Width of Strap at Joint, "		1 13/16	2 5/16	2 5/8	3 1/8	3 3/8
Length of Joint, inches		4	4 1/2	5 1/2	7	7 3/4
Size of Screw, No		10	11	13	14	16
No. **908** **Plain Steel**	Per doz. pairs	$2.45	3.00	5.00	7.40	10.70
" **1306¼ Galvanized,** with Brass Pins	" " "	6.00	8.50	13.50	19.00	28.00



WROUGHT CORRUGATED EXTRA HEAVY T HINGES

Size, Length of Strap, inches		5	6	8
Width of Strap at Joint, "		1 13/16	2 5/16	2 5/8
Length of Joint, inches		4	4 1/2	5 1/2
Size of Screw, No.		10	11	13
No. **937 Plain Steel**	Per dozen pairs	$2.45	3.00	5.00

WROUGHT HINGE HASPS



Size, Length of Strap, inches		3	4 1/2	6	8	10
Width of Joint, inches		1 1/8	1 1/8	1 1/2	1 7/8	2 3/16
Size of Screw No.		6	7	9	10	10
No. **912 Plain Steel**	Per single dozen	.50	.60	.80	1.05	1.50
" **1308¼ Galvanized,** with Brass Pins	" " "	.85	1.15	1.55	2.10	3.20

WROUGHT EXTRA HEAVY HINGE HASPS

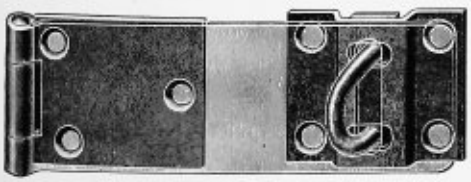


Half Size of No. **941J** and **1356**.
7½ inches long, 1¾ inches wide, ⅛ inch thick.

No. **941J Japanned**	Per single dozen	$7.75
" **1356 Galvanized,** Brass Pins, with Screws	" " "	10.00

One dozen in a Box.

WROUGHT STEEL SAFETY HASPS



Half Size of 4½ inch, Showing Hasp Closed.

Made with Concealed Screw Holes, rendering it impossible to take Hasp off when locked. Movable Staple to take shrinking of Door without resetting Plate.

Size, Length of Strap, inches		3	4½	6
No. **915 Plain Steel**	Per single dozen	.90	1.20	1.70

One dozen in a Box.

LIGHT BASKET HASPS



Half Size of **2** inch.
Wrought Steel, Bronze Plated.

Size, inches	2	2¼
No. **349** Per single dozen, with Screws	.80	.90

WROUGHT CRATE HINGES



Half Size of **3** inch.
No. **916** Plain Steel. Size, 3 inches. Width at Joint, 1⅛ inches. Size of Screw, No. 6.

Per dozen pairs	.85

WROUGHT STAPLES



Full Size of **2½** inch.

EASTERN WROUGHT STAPLES

Size, inches	1	1¼	1½	1¾	2	2¼	2½	3	3½	4	4½	5
Plain...Per gross	$1.20	1.20	1.25	1.50	1.70	2.00	2.35	3.20	3.70	5.25	6.50	8.00

2½ inch and smaller, one gross in a Box; 3 inch and larger, half gross.



BREWER'S WROUGHT STAPLES, NO. 420

No. 11 and 10 have Rolled Points, all others have Hammered Points.

Size	**1 in. No.**	**11**	**10**	**1¼ in. No.**	**11**	**10**	**1½ in. No.**	**10**	**9**	**8**	**1¾ in. No.**	**9**	**8**	**2 in. No.**	**9**	**8**	**6**
Plain...Per gross	.90	.90			1.00	1.00		1.20	1.90	2.10		1.90	2.10		2.20	2.20	2.50
Tinned " "	1.10	1.10			1.20	1.20		1.40	2.25	2.50		2.35	2.60		2.75	2.80	3.40

Size	**2¼ in. No.**	**8**	**6**	**2½ in. No.**	**8**	**6**	**5**	**3**	**3 in. No.**	**6**	**5**	**3**	**3½ in. No.**	**3**
Plain.....Per gross		2.40	2.60		2.60	2.80	2.80	3.80		3.20	3.20	4.00		4.40
Tinned .... " "		3.20	3.60		3.50	4.00	4.00	5.20		4.70	4.70	5.80		6.60

2½, 3 and 3½ inch, No. 3, half gross in a Box; other sizes, one gross.

WROUGHT RINGS AND STAPLES

WROUGHT RINGS



No. 111.



No. 112.

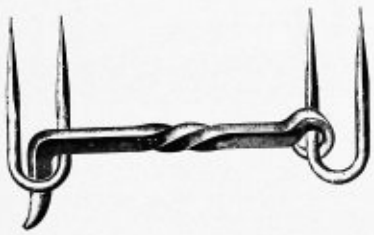
BREWER'S WROUGHT RINGS ONLY

Size, inches	¼ x 1½	1¾	2	2¼	2½	5/16 x 2	2½	3	3/8 x 2½	3	3½
No. 111 Varnished Per dozen	.95	.95	.95	1.00	1.00	1.20	1.30	1.40	1.50	1.70	1.80
" 111 Tinned " "	1.20	1.20	1.20	1.30	1.30	1.50	1.60	1.70	2.00	2.20	2.50
Dozen in a Box	2	2	2	1	1	1	1	1	1	1	1

BREWER'S WROUGHT RINGS AND STAPLES

Size, inches	¼ x 1½	1¾	2	2¼	2½	5/16 x 2	2½	3	3/8 x 2½	3	3½
No. 112 Varnished Per dozen	$1.10	1.10	1.10	1.25	1.25	1.50	1.60	1.70	2.00	2.20	2.40
" 112 Tinned " "	1.30	1.30	1.30	1.50	1.50	1.80	2.00	2.20	2.50	2.80	3.00
Dozen in a Box	2	2	2	1	1	1	1	1	1	1	1

WROUGHT HOOKS AND STAPLES



EASTERN WROUGHT "TWISTED" HOOKS AND STAPLES

Size, inches	3	3½	4	4½	5	5½	6
Plain Per gross	$8.00	9.00	10.00	11.00	12.00	13.00	14.00

Quarter gross in a Box.

BREWER'S WROUGHT TWISTED HOOKS AND STAPLES

Size, inches	2	2½	3	3½	4	4½	5	5½	6	8	10	12
Size of Iron	3/16	3/16	3/16	3/16	7/32	¼	¼	¼	¼	5/16	5/16	5/16
No. 390 Plain Per gross	$8.50	8.80	9.00	9.60	11.00	12.60	13.00	13.50	14.00	21.00	24.00	27.00
" 390 Tinned " "	10.20	10.80	11.40	12.00	14.60	18.40	19.00	20.00	21.00	33.00	39.00	45.00
Gross in a Box	¼	¼	¼	¼	¼	¼	¼	¼	¼	1/12	1/12	1/12

BREWER'S WROUGHT HEAVY TWISTED HOOKS AND STAPLES

Size, inches	2½	3	3½	4	4½	5	5½	6	8	10	12
Size of Iron	7/32	7/32	7/32	¼	5/16	5/16	5/16	5/16	3/8	3/8	3/8
No. 391 Plain Per gross	$9.00	10.00	11.00	11.60	16.50	17.10	17.70	18.00	28.20	31.00	36.00
" 391 Tinned " "	12.00	13.00	14.60	17.00	26.00	27.00	28.00	29.00	46.20	52.00	60.00
Gross in a Box	¼	¼	¼	¼	1/6	1/6	1/6	1/6	1/12	1/12	1/12

WROUGHT HASPS AND STAPLES



EASTERN WROUGHT HASPS AND STAPLES

Size, inches	5	6	7	8	10	12
Per dozen	.90	1.00	1.10	1.30	2.00	2.60

One dozen in a Box.

BREWER'S WROUGHT HASPS AND STAPLES

Size, inches		4	5	6	7	8	9	10	12
No. 400 Plain	Per dozen	.85	.90	1.00	1.10	1.30	1.60	1.80	2.60
" **400 Tinned**	" "	1.25	1.50	1.70	1.90	2.25	2.50	3.25	4.40

One dozen in a Box.

BREWER'S WROUGHT HEAVY BEVELED HASPS AND STAPLES

Size, inches		4	5	6	7	8	9	10	12
No. 410 Plain	Per dozen	$1.40	1.50	1.60	1.80	2.20	2.60	2.80	3.50
" **410 Tinned**	" "	2.00	2.15	2.50	2.80	3.40	4.00	4.40	5.60

One dozen in a Box.



"PERFECT" HASPS AND STAPLES

Can be locked with Padlock same as any other Hasp and can be used on either Right or Left Hand Doors.

Size, inches		8	10
No. **850** Bright Steel	Per dozen	$1.10	2.00

One dozen in a Box.

WROUGHT HASPS, HOOKS AND STAPLES



EASTERN WROUGHT HASPS, HOOKS AND STAPLES

Size, inches	6	7	8	9	10
Per dozen	$1.40	1.60	1.80	2.20	2.50

One dozen in a Box.

BREWER'S WROUGHT HEAVY BEVELED HASPS, HOOKS AND STAPLES

Size, inches		5	6	7	8	9	10	12
No. 412 Plain	Per dozen	$2.00	2.20	2.50	3.00	3.30	3.60	4.40
" **412 Tinned**	" "	2.70	3.20	3.60	4.40	5.00	5.40	6.60

One dozen in a Box.

WROUGHT SIGN HOOKS



No. **190.**

WROUGHT JOINT HOOKS



No. **191.**

BREWER'S WROUGHT SIGN HOOKS, NO. 190

Size, inches		3	4	5	6	7	8	10	12
Size of Iron		5/8 x 1/8	5/8 x 3/16	5/8 x 3/16	3/4 x 1/4	3/4 x 1/4	3/4 x 1/4	1 x 1/4	1 x 1/4
No. **190 Plain**	Per dozen	$1.30	1.40	1.50	2.00	2.20	2.40	3.40	4.20
" **190 Tinned**	" "	1.50	1.70	1.90	2.60	3.00	3.40	4.80	6.00
Dozen in a Box		2	2	2	1	1	1	1	1

BREWER'S WROUGHT JOINT HOOKS, NO. 191

Size, inches		3	4	5	6	7	8	10	12
Size of Iron		5/8 x 1/8	5/8 x 3/16	5/8 x 3/16	3/4 x 1/4	3/4 x 1/4	3/4 x 1/4	1 x 1/4	1 x 1/4
No. **191 Plain**	Per dozen	$1.45	1.55	1.65	2.15	2.35	2.55	3.55	4.35
" **191 Tinned**	" "	1.65	1.85	2.05	2.75	.15	3.55	4.95	6.15
Dozen in a Box		2	2	2	1	1	1	1	1

WROUGHT GAS PIPE HOOKS



No. **252, BREWER'S.**

Size, inches		1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
No. **252**	Per hundred	$1.50	1.60	1.70	2.10	2.75	3.90	4.60	5.70
Hundred in a Box		1	1	1	1	1	1/2	1/2	1/4

WROUGHT STAY NAILS



No. **182.**



No. **183.**

BREWER'S WROUGHT STAY NAILS, NO. 182

Size, No.		1	2	3	4	5
Size, inches		5	6	7	8	10
No. **182 Plain**	Per gross	$10.00	11.40	14.00	18.00	24.00
" **182 Tinned**		13.00	15.00	19.00	26.00	36.00
Gross in a Box		1/4	1/4	1/4	1/4	1/6

BREWER'S WROUGHT STAY NAILS, NO. 183

Size, inches		3	3 1/2	4	4 1/2	5	6, Heavy, with 2 Holes
No. **183 Plain**	Per gross	$8.00	9.00	10.00	11.00	13.00	15.00
" **183 Tinned**	" "	9.60	10.60	12.60	15.00	18.00	21.40
Gross in a Box		1/4	1/4	1/4	1/4	1/4	1/4

WROUGHT STEEL CORNER BRACES



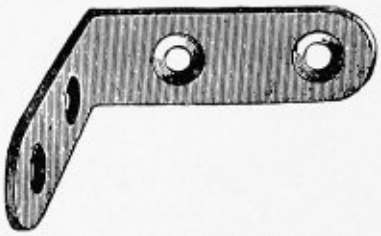
No. **997.**

STANLEY WROUGHT STEEL CORNER BRACES

Length of Sides, inches		**1**	**1½**	**2**	**2½**	**3**	**4**	**5**	**6**
Width, inches		½	½	⅝	⅝	¾	⅞	1	1⅛
No. **997**	Per dozen	.20	.30	.40	.50	.60	1.00	1.55	1.80

1 to 3 inch, two dozen in a Box; larger sizes, one dozen.

WROUGHT BRASS BRACKETS



Full Size of No. **401½.**

No		**401**	**401½**	**402**
Size, inches		1x½	1½x½	2x½
Plain Brass, Countersunk Inside	Per single gross	$7.00	8.00	9.00

Quarter gross in a Box.

WROUGHT STEEL FLAT CORNERS



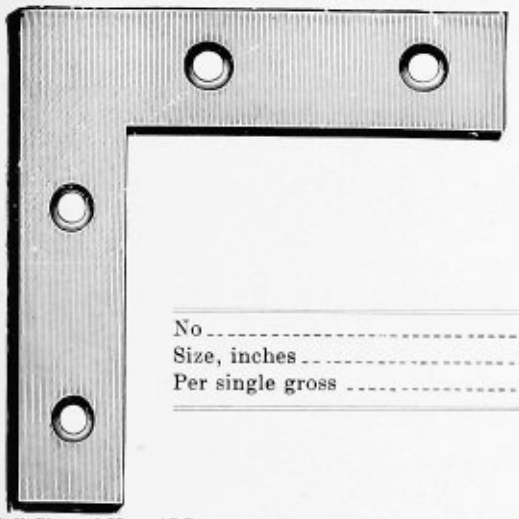
No. **999.**

STANLEY WROUGHT STEEL FLAT CORNERS

Size, inches	**⅜x2**	**⅜x2½**	**½x2½**	**½x3**	**⅝x4**	**¾x3½**	**¾x4**	**⅞x4**	**⅞x5**	**1x5**
No. **999** Per dozen	.24	.26	.30	.32	.42	.44	.48	.56	.64	.64

Two dozen in a Box.

WROUGHT BRASS CORNER PLATES



Full Size of No. **423**.

PLAIN BRASS

No	421	422	423	424
Size, inches	1¼ x ¼	2 x ½	2½ x ⅝	3½ x ¾
Per single gross	$6.40	10.40	13.00	19.50

Quarter gross in a Box.

WROUGHT STEEL MENDING PLATES

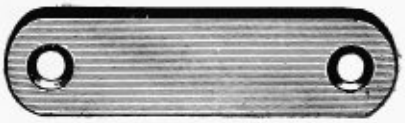


No. **995, STANLEY.**

Size, inches	2	2½	3	4	5	6
Width, inches	⅝	⅝	¾	⅞	1	1⅛
No. **995** Per dozen	.30	.35	.40	.50	.60	.70
Holes in each Plate	2	2	4	4	4	4

Two dozen in a Box.

WROUGHT BRASS MENDING STRAPS



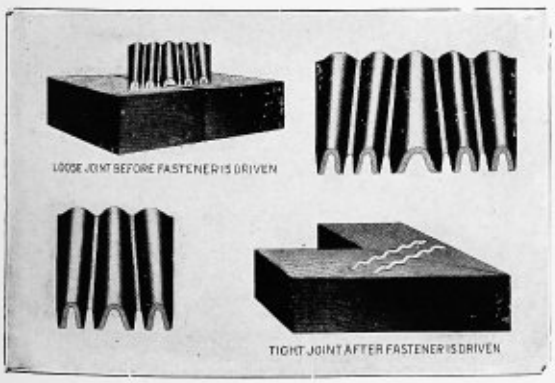
Full Size of No. **417**.

PLAIN BRASS

No	416	417	418	419
Size, inches	1½ x ½	2 x ½	3 x ½	4 x ½
Per single gross	$5.00	6.00	7.00	7.80

Quarter gross in a Box.

ACME DIVERGENT SAW EDGE CORRUGATED FASTENERS



PRICE PER THOUSAND

Corrugations	¼ in.	⅜ in.	½ in.	⅝ in.	¾ in.
3	.60	.75	.85	1.00	1.15
4	.75	.95	1.05	1.30	1.45
5	.90	1.20	1.30	1.70	1.85
6	1.10	1.40	1.50	1.85	2.15

5 and 6 Corrugations, ½, ⅝ and ¾ in., 500 in a Box. Other sizes, 1,000 in a Box.

The above sizes are carried in Stock.

We can also furnish Parallel Saw Edge Fasteners, shipments to be made direct from Factory.

WROUGHT BAR STAPLES



No. **100.**



No. **101.**

BREWER'S WROUGHT HALF BAR STAPLES, NO. 100

Size, inches		½	⅝	¾	⅞	1	1¼	1½	1¾	2	2½	3
No. 100 Plain	Per dozen	$2.50	2.50	2.50	2.50	3.00	3.00	3.00	3.00	3.00	3.60	3.60
" **100 Tinned**	" "	3.40	3.40	3.40	3.40	4.60	4.60	4.60	4.60	4.60	6.00	6.00

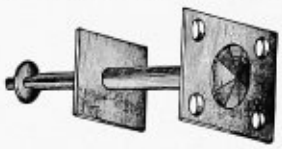
Not Boxed.

BREWER'S WROUGHT BAR STAPLES, NO. 101

Size, inches		1	1¼	1½	1¾	2	2½	3
No. 101 Plain	Per dozen	$6.00	6.00	6.00	6.00	6.00	7.60	7.60
" **101 Tinned**	" "	8.25	8.25	8.25	8.25	8.25	12.60	12.60

Not Boxed.

WROUGHT BAR PINS



No. **102, BREWER'S.**
With Plates and Washers

No. **102 Plain**	Per dozen	$3.00
" **102 Tinned**	" "	4.00

One dozen in a Box.

WROUGHT WAGON BOW STAPLES



No. **392, BREWERS.**

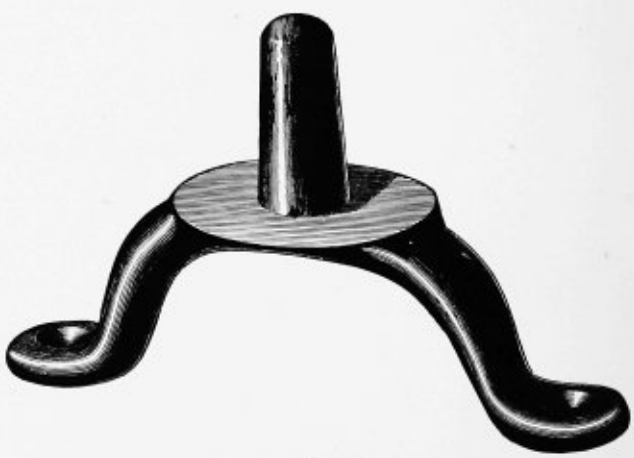
Width inches	1	1¼	1½	1¾	2	2¼	2⅝	3
No. **392** Per gross	$6.60	6.60	6.60	8.00	8.00	8.00	9.00	9.00

Quarter gross in a Box.

PORCH IRONS



No. **2.**



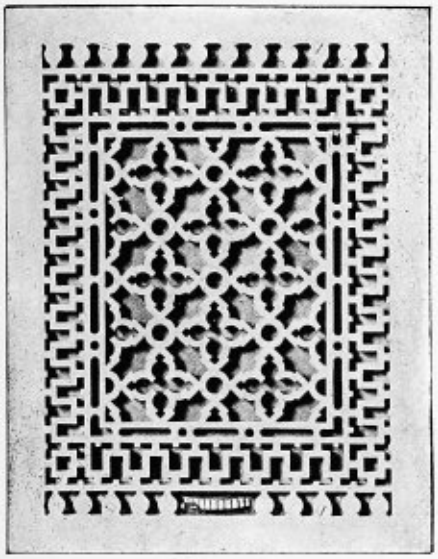
No. **4.**

No. **2**	Japanned, Diameter at Base 3½ inches	Per pound .10
" **4**	" " " " " 6 "	" " .12

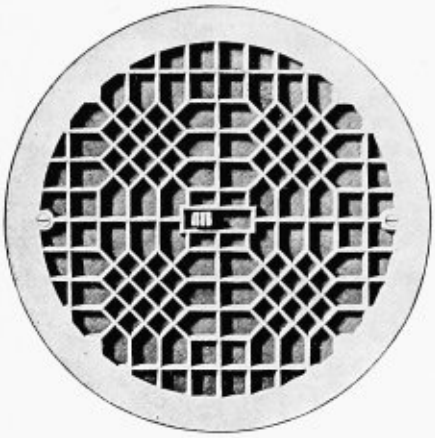
Weight per dozen, No. 2, about 15 lbs. 3 oz.; No. 4, about 10 lbs. 3 oz.

TUTTLE & BAILEY MFG. CO.'S

REGISTERS



SQUARE



ROUND

SQUARE, BLACK JAPANNED, CAST IN IRON, OR ALL STEEL

Size of Opening, inches		6x6	6x8	6x10	8x10	8x12	9x12	9x14	10x12	10x14	10x16	12x15	12x16
Registers, complete	Each	$1.50	1.55	1.60	1.65	1.90	2.10	3.10	2.40	3.15	4.85	4.50	5.60
Faces	"	.90	1.00	1.05	1.10	1.30	1.45	2.15	1.70	2.20	2.95	2.90	3.50
Borders, To Fit Register	"	1.15	1.15	1.20	1.25	1.50	1.65	2.15	1.75	2.20	2.95	2.90	3.50

SQUARE, WHITE JAPANNED, CAST IN IRON, OR ALL STEEL

Size of Opening, inches		6x6	6x8	6x10	8x10	8x12	9x12	9x14	10x12	10x14	10x16	12x15	12x16
Registers, complete	Each	$1.80	1.85	1.95	2.00	2.30	2.55	3.70	2.90	3.80	5.85	5.40	6.70
Faces	"	1.20	1.30	1.40	1.45	1.70	1.90	2.75	2.20	2.85	3.95	3.80	4.60

ROUND, SQUARE FACE, BLACK JAPANNED, CAST IN IRON

Size of Opening, inches		7	8	9	10	12
Registers, complete	Each	$2.00	2.50	3.10	3.70	5.30

ROUND, BLACK JAPANNED, CAST IN IRON

Size of Opening, inches		6	7	8	9	10	12	14	16	18	20
Registers, complete	Each	$1.50	1.55	1.60	2.00	2.35	4.00	7.90	11.00	18.50	19.75
Faces	"	.90	1.00	1.05	1.40	1.65	2.70	4.05	5.10	7.20	8.00
Borders	"	1.15	1.20	1.20	1.60	1.70	2.70	4.05	5.10	7.20	8.00

ROUND, WHITE JAPANNED, CAST IN IRON

Size of Opening, inches		6	7	8	9	10	12	14	16	18	20
Registers, complete	Each	$1.80	1.90	1.95	2.40	2.85	4.80	9.45	12.20	20.35	21.75
Faces	"	1.20	1.35	1.40	1.80	2.15	3.50	5.60	6.20	9.05	10.00
Borders	"	1.35	1.50	1.50	1.80	2.15	3.50	5.60	6.20	9.05	10.00

STEEL BARN DOOR HANGERS



"NONE BETTER," ROLLER BEARING

Anti-Friction Rollers, Cold Rolled Steel Axles, can be used on any Standard Track.

No. 1	Japanned, without Track	Per dozen pairs $15.00
" 2	" " "	" " " 18.00

One dozen pairs in a Crate.



No. 1 to 3, LANE'S STANDARD



No. 11 to 13, LANE'S COVERED

LANE'S STANDARD, ANTI-FRICTION ROLLERS

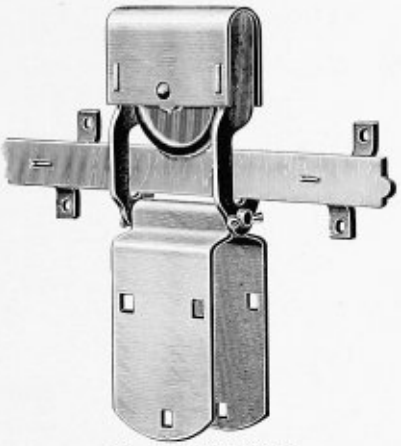
No. 1	For Doors to slide 5 feet, without Track	Per dozen pairs $15.00
" 1½	" " " " 10 " " "	" " " 18.00
" 2	" " " " 10 " " "	" " " 25.00
" 3	" " " " 15 " " "	" " " 30.00

LANE'S COVERED, ANTI-FRICTION ROLLERS

No. 11	For Doors to slide 5 feet, without Track	Per dozen pairs $15.00
" 11½	" " " " 10 " " "	" " " 18.00
" 12	" " " " 10 " " "	" " " 25.00
" 13	" " " " 15 " " "	" " " 30.00

Half dozen pairs in a Crate.

LANE'S STEEL BARN DOOR HANGERS AND TRACK



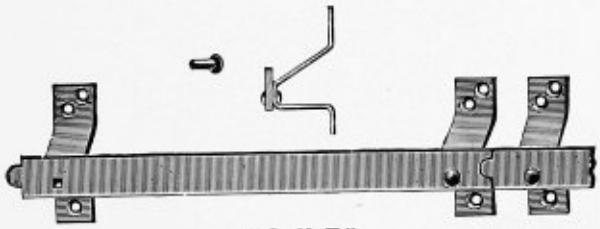
No. **93, HINGED**

LANE'S BARN DOOR HANGERS, ROLLER BEARINGS, STEEL BUSHED

No. **93 HINGED,** for 1¼ inch Hinged Track, without Track ..... Per dozen pairs $15.00

One pair in a Box, with Bolts; one dozen pairs in a Case.

TRACK FOR LANE'S BARN DOOR HANGERS



"O. N. T."

Brackets one foot apart, Square Rivet Holes.

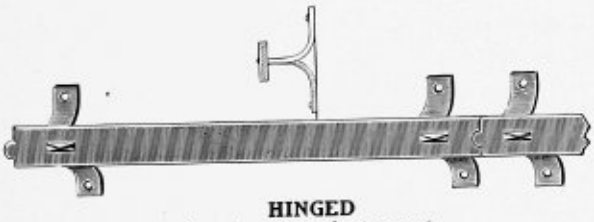
"O. N. T." 1x3/16 inch, in 4, 5, 6, 8, 10 and 12 feet lengths ..... Per foot .07½



STANDARD

With separate Cast Iron Brackets, one foot apart, to be used with Lag Screws or Bolts.

Standard, 1¼x3/16 inches, in 4, 5, 6, 8 and 10 feet lengths ..... Per foot .09



HINGED

Brackets one foot apart.

Hinged, 1¼x3/16 inch, in 4, 6, 8, 10 and 12 feet lengths ..... Per foot .11

BARN DOOR HANGERS AND TRACK



No. **50, NEY'S HANGER**



END BRACKET



SHOWING BRACKET SPLICE

NEY'S BARN DOOR HANGERS, FOR ROUND TRACK

Malleable Iron Frame, Heavy Roller Bearings.

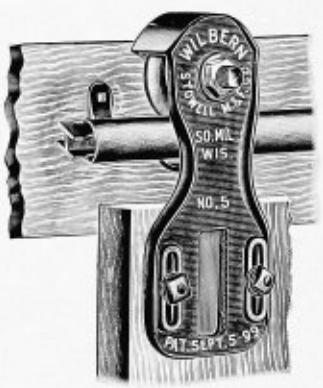
No. **50** Finished in Aluminum, Red and Gold ..... Per dozen pairs $16.00

One pair in a Box, with Bolts and End Brackets; one dozen pairs in a Case.

ROUND TRACK FOR NO. 50 HANGERS

Japanned, in 2 feet lengths, diameter of Track, 1 1/16 inches ..... Per foot .12

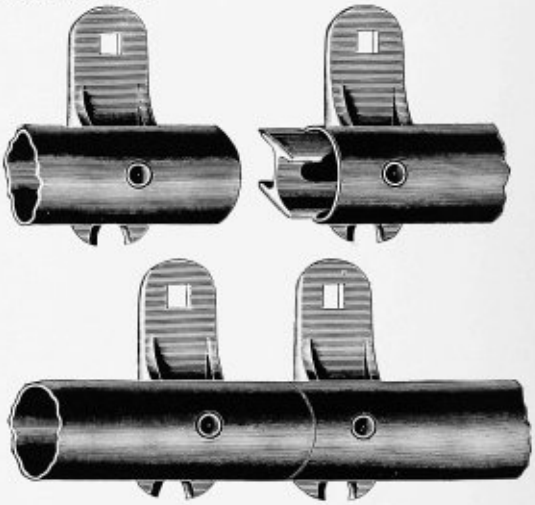
100 feet, with Brackets, in a Crate.



No. **5, WILBERN HANGER**

Vertical and Lateral Adjustment.

Can't get off the Track.



WILBERN ROUND TRACK

WILBERN ADJUSTABLE BARN DOOR HANGERS, FOR ROUND TRACK

Malleable Iron Frame, Steel Roller Bearings.

No. **5** Finished in Aluminum Bronze ..... Per dozen pairs $18.00

One pair in a Box, with Bolts and Screws; one dozen pairs in a Case.

ROUND TRACK FOR NO. 5 HANGERS

Japanned, in 6, 8 and 10 feet lengths ..... Per foot .14

BARN DOOR STAY ROLLERS



No. **270, TO SCREW**

½ inch Steel Stem, 8 inches long, 2 inch Wheel.

No. **270** ..... Per dozen $1.40

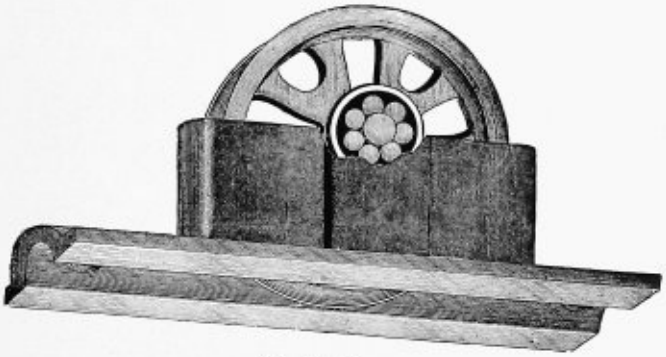


LANE'S NO. 1

All Steel except the Wheel.
Adjusted by turning one Nut.
1½ inches Wide, 6 inch Base, 3/32 inch Thick.

No. **1** ..... Per dozen $1.60

SLIDING DOOR SHEAVES



No. **1882.**

Japanned Iron Case, Turned Iron Wheel, Anti-Friction.

Diameter of Wheel, inches	3	4	5	6
Thickness " " "	½	½	½	½
Size of Face, "	6 x 1 3/16	7 x 1 3/16	8¼ x 1 5/16	9¼ x 1 5/16
No. **1882** ..... Per set of four	$1.10	1.40	1.80	2.45

One set in a Box.

SLIDING DOOR RAIL

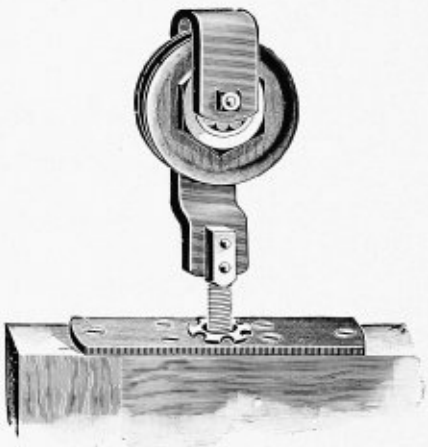


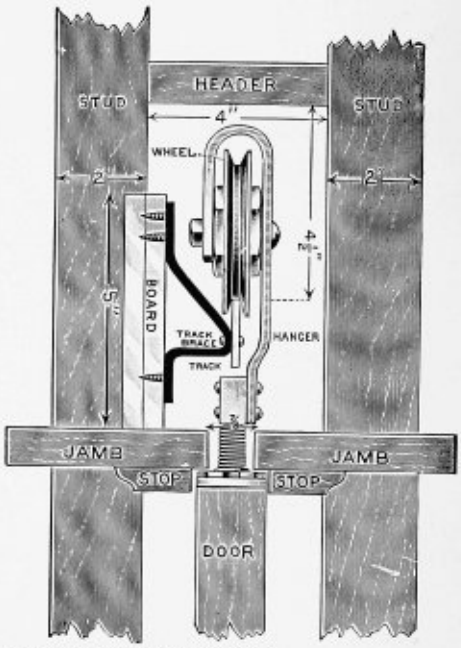
Half Size of No. **1878.**

No. **1878** 1¼ inches wide, Cast Iron, Painted, in 2 feet lengths ..... Per foot .06¼

LANE'S

STEEL PARLOR DOOR HANGERS





LANE'S NEW CHAMPION AND NEW MODEL, NOISELESS

The Frame is made entirely of Steel. The Wheel has Noiseless Fibre Tread and Roller Bearings, making it Anti-Friction and adapted for any length of run. The Adjusting Nut extends through the Base Plate and has Serrated Projecting Flange, both above and below, by which it may be turned.

NEW CHAMPION, IRON WHEELS

FOR DOUBLE DOORS

Includes 4 Hangers, 14 feet of Track, Gravity Stops, Striking Plates, Floor Guides and Screws...Per set $4.00

FOR SINGLE DOORS

Includes 2 Hangers, 8 feet of Track, Fixtures and Screws ..... Per set $2.00
Extra Track, Plain, 1 inch wide, in 7 and 8 feet lengths ..... Per foot .09

NEW MODEL, STEEL WHEELS

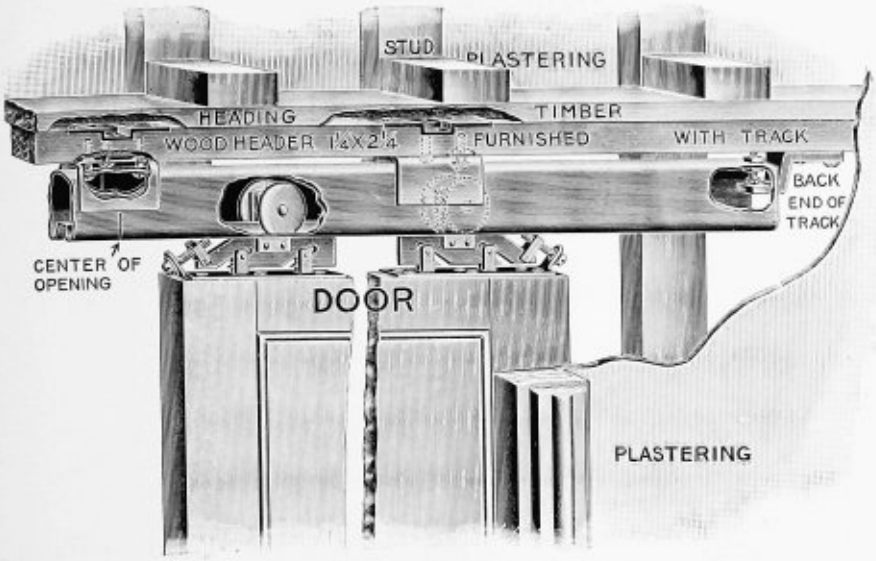
FOR DOUBLE DOORS

Includes 4 Hangers, 14 feet of Track, Gravity Stops, Striking Plates, Floor Guides and Screws...Per set $5.00

FOR SINGLE DOORS

Includes 2 Hangers, 8 feet of Track, Fixtures and Screws ..... Per set $2.50
Extra Track, Plain, 1¼ inches wide, in 7 and 8 feet lengths ..... Per foot .09

One full set, or half set, in a Box.



LANE'S

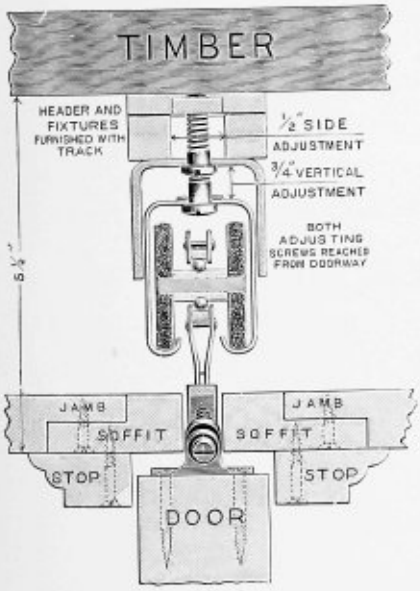
TROLLEY PARLOR DOOR HANGERS

NOTE.—Tracks for all styles Double Sets (for same width openings) are the same.

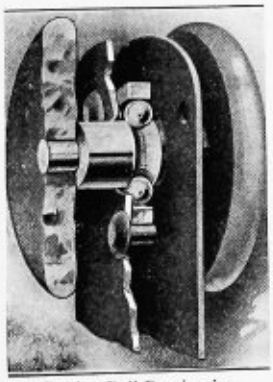
Track for Single Doors using Hangers Nos. 108 and 109 may be in either one or two pieces, but unless otherwise ordered is furnished in one piece up to 6 foot sections.

Lane Trolley Track is adjustable sidewise on the Header, either before or after the Door is hung. This feature is quite as important as its vertical adjustment, and may be availed of at any time to relieve side binding so frequent from warping, as well as to compensate for slight error in originally locating the Header.

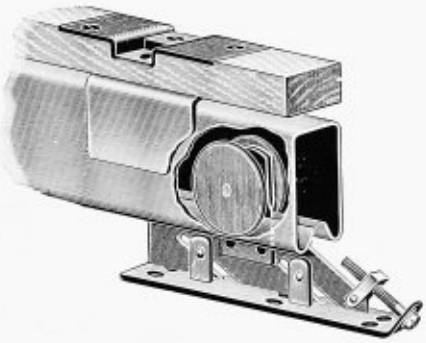
The adjustment is accomplished by manipulating the Clevis holding Screws accessible from the doorway without removing or changing the adjustment of any other parts.



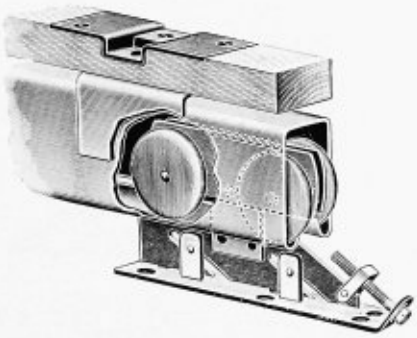
Vertical Section.



Section Ball Bearing in Lane Trolley Hangers.



No. 108.



No. 109.

HANGERS, TRACK AND FIXTURES COMPLETE

Ball Bearing.

FULL SETS FOR DOUBLE DOORS

Width of Opening		5 ft.	5 ft. 6 in.	6 ft.
No. 108	Per set	$6.00	6.00	6.00
" 109	" "	7.00	7.00	7.00

HALF SETS FOR SINGLE DOORS

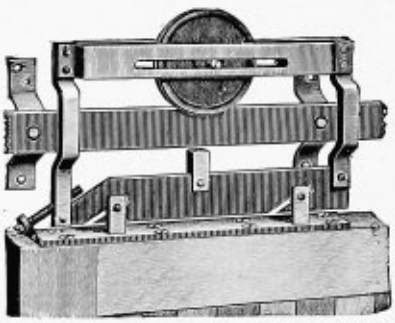
Width of Opening		3 ft. 6 in.	4 ft.	4 ft. 6 in.
No. 108	Per set	$3.25	3.50	3.75
" 109	" "	3.75	4.00	4.25

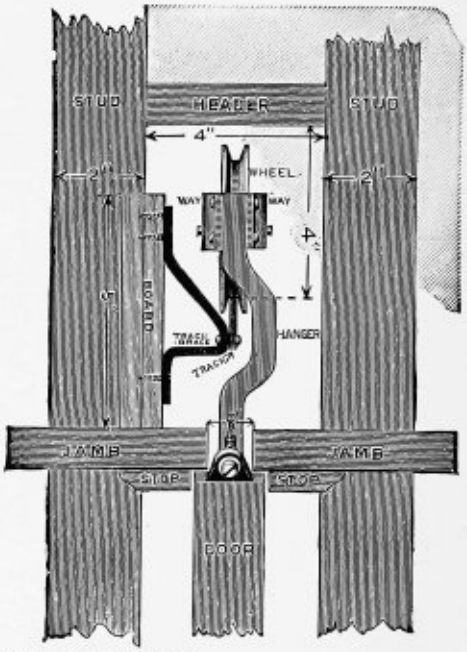
One full set, or half set, in a Box.

HANGERS AND FIXTURES ONLY

No. 108	Double	$3.00
" 109	"	4.00
No. 108	Single	$1.50
" 109	"	2.00

LANE'S
STEEL PARLOR DOOR HANGERS





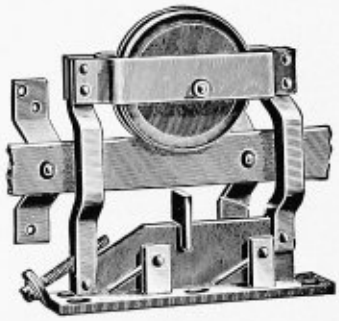
LANE'S STANDARD, STEEL, NOISELESS

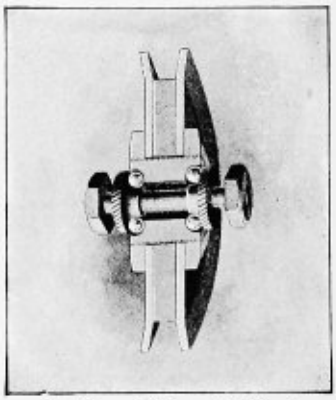
FOR DOUBLE DOORS

Each Door to slide 4 feet or less, includes 4 Hangers, 14 feet of Track, Gravity Stops, Striking Plates, Floor Guides and Screws	Per set	$6.00

FOR SINGLE DOORS

To slide 4 feet or less, includes 2 Hangers, 8 feet of Track, Floor Guide and Screws	Per set	$3.00
Extra Track, 1¼ inches wide, in 7 and 8 feet lengths	Per foot	.09





Sectional View of Wheel.

LANE'S BALL BEARING, STEEL, NOISELESS

The Ball Bearing Hanger runs on the same kind of Track as the "New Model." The Regulating Screw is the same and the method of erection is the same.

FOR DOUBLE DOORS

Includes 4 Hangers, 14 feet of Track, Gravity Stops, Striking Plates, Floor Guides and all Screws,	Per set	$7.50

FOR SINGLE DOORS

Includes 2 Hangers, 8 feet of Track, and Fixtures and all Screws	Per set	$3.75
Extra Track, in 7 and 8 feet lengths	Per foot	.09

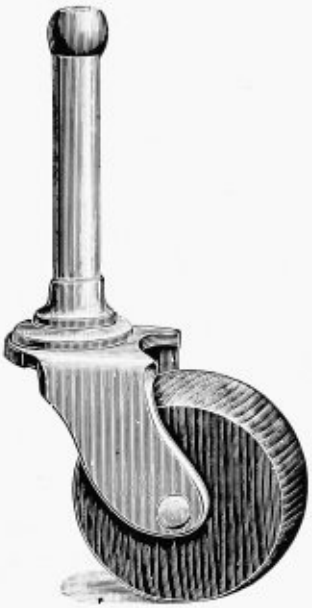
One full set, or half set, in a Box.

GRIP NECK STEEL HORN CASTERS

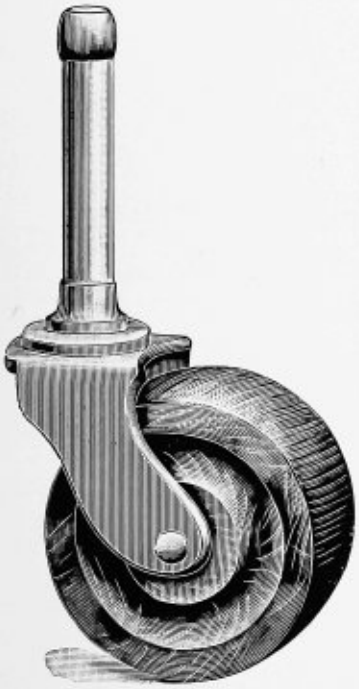
Cuts are Full Size.



No. **30.**



No. **40.**



BED, 1⅝ inch.

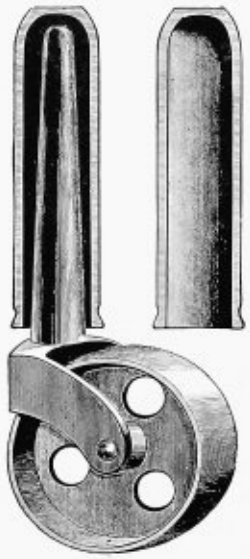


SERRATED SOCKET

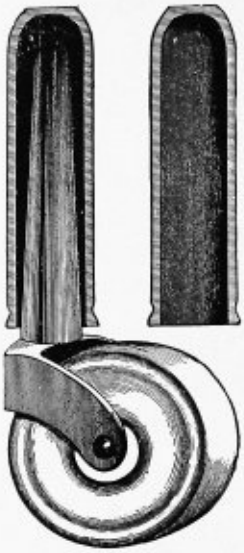
No.	Maple Wheel.	Per set of four.
30	1 1/16 inches, Serrated Socket	.11
40	1 3/16 " " "	.12
BED	1⅝ " " "	.15

Six sets in a Box.

CASTERS



No. 301 to 303, Iron Wheel, Bed



No. 312 to 316, Porcelain Wheel, Bed



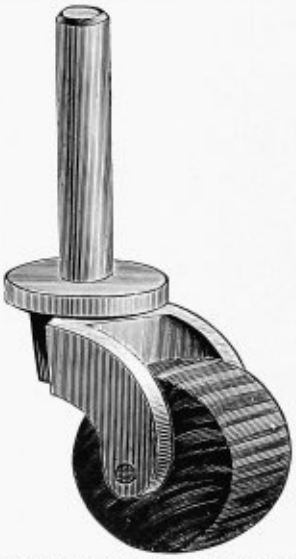
No. 101 to 104, Iron Wheel, Plate

BED CASTERS, IRON STEM, COPPER BRONZED

	IRON WHEEL			PORCELAIN WHEEL				
No.	301	302	303	312	313	314	315	316
Diameter of Wheel, inches	1⅜	1½	1⅝	1½	1⅝	1¾	1⅞	2
Per set of four	.16	.18	.20	.17	.18	.20	.22	.24

PLATE CASTERS, IRON STEM AND PLATE, COPPER BRONZED

No.		101	102	103	104
Diameter of Wheel, inches		⅞	1	1⅛	1¼
Iron Wheel	Per set of four	.14	.16	.18	.20



FRENCH OR PHILADELPHIA

FRENCH OR PHILADELPHIA CASTERS

Iron Stem, Copper Bronzed.

IRON WHEEL

No.	201	202	203	204
Per set of four	.14	.15	.17	.19

LIGNUM VITAE WHEEL

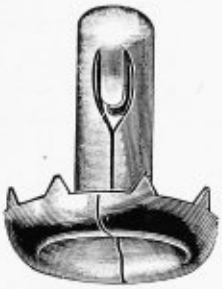
No.	221	222	223	224	225
Per set of four	.16	.17	.19	.22	.24

All the above, six sets in a Box.

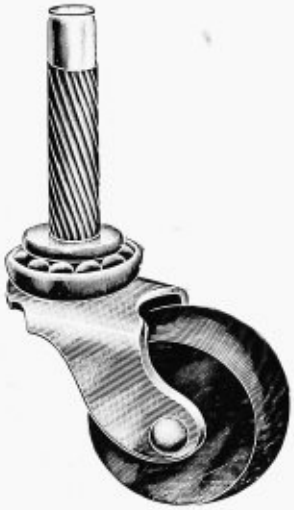
CASTERS



"STANDARD" BALL BEARING, STEM



"STANDARD" SOCKET
For Stem Casters.



"STANDARD" BALL BEARING, PHILADELPHIA

STANDARD BALL BEARING STEM CASTERS

No.	53	55	57	58
Diameter of Wheel, inches	1 1/16	1 1/4	1 5/8	1 3/4
Steel Horn, Lignum Vitae Wheel ... Per set of four	.22	.26	.33	.40
No.	43	45	47	
Diameter of Wheel, inches	1 1/16	1 1/4	1 5/8	
Steel Horn, Steel Wheel ... Per set of four	.22	.26	.33	

STANDARD PHILADELPHIA BALL BEARING CASTERS

No.	72	73	74	75
Diameter of Wheel, inches	15/16	1 1/16	1 3/16	1 1/4
Steel Horn, Maple Wheel ... Per set of four	.11	.13	.15	.17



STANDARD BALL BEARING OBLONG PLATE CASTERS

DIMENSIONS				
No.	83 and 93	85 and 95	87 and 97	88
Size of Plate	1 1/2 x 1 3/16 in.	1 7/8 x 1 1/2 in.	2 1/4 x 1 3/4 in.	2 9/16 x 2 in.
Size of Wheel	1 1/16 in.	1 1/4 in.	1 5/8 in.	1 3/4 in.

STEEL HORN, STEEL WHEEL

No.	83	85	87	88
Per set of four	.24	.32	.45	.65

STEEL HORN, LIGNUM VITAE WHEEL

No.	93	95	97
Per set of four	.24	.32	.45

All the above, six sets in a Box.

STANDARD METALLIC BED CASTERS



PLAIN BEARING

We carry in stock:

No. 23, 33, 3 and 13 for ¾ in. Post.
" 25, 35, 5 " 15 " 1 " "
" 27, 37, 7 " 17 " 1¼ " "



BALL BEARING

STEEL HORN, MAPLE WHEEL

No	23	25	27
Diameter of Wheel, inches	1 1/16	1¼	1⅝
Per set of four	.21	.25	.30

STEEL HORN, LIGNUM VITAE WHEEL

No	33	35	37
Diameter of Wheel, inches	1 1/16	1¼	1⅝
Per set of four	.23	.30	.39

STEEL HORN, MAPLE WHEEL

No	3	5	7
Diameter of Wheel, inches	1 1/16	1¼	1⅝
Per set of four	.21	.25	.30

STEEL HORN, LIGNUM VITAE WHEEL

No	13	15	17
Diameter of Wheel, inches	1 1/16	1¼	1⅝
Per set of four	.23	.30	.39

Six sets in a Package.

BOSS CASTERS

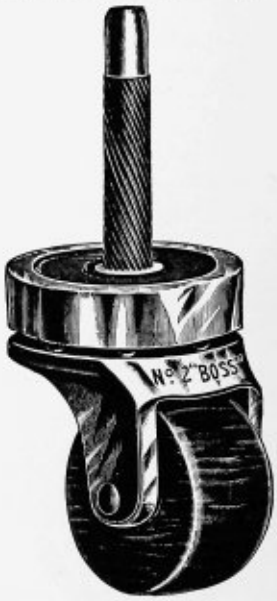
BRONZE FINISH



No. 322.

No.	Size	Style Plate	Size Plate	Diameter of Wheel	Wheel	Per set of four
322	2	Oblong	1¼x1⅞ in.	1⅞ in.	Iron	.60
323	2	Stem	1¼ in. Diam.	1⅞ "	"	.60
328	2	Oblong	1¼x1⅞ in.	1⅞ "	Lignum Vitae	.65
329	2	Stem	1¼ in. Diam.	1⅞ "	" "	.65

One set in a Box.



No. 329.

BOSS CASTERS

BRONZE FINISH



No. **332.**

No.	Size	Style Plate	Size Plate	Diameter of Wheel	Wheel	Per set of four.
332	3	Oblong	1⅝x2¼ in.	1⅜ in.	Iron	.75
333	3	Stem	1 9/16 in. Diam.	1⅜ "	"	.75
338	3	Oblong	1⅝x2¼ in.	1⅜ "	Lignum Vitae	.80
339	3	Stem	1 9/16 in. Diam.	1⅜ "	" "	.80
342	4	Oblong	2x2⅝ in.	1⅝ "	Iron	.95
343	4	Stem	1⅞ in. Diam.	1⅝ "	"	.95
348	4	Oblong	2x2⅝ in.	1⅝ "	Lignum Vitae	1.00
349	4	Stem	1⅞ in. Diam.	1⅝ "	" "	1.00
362	6	Oblong	2¼x2⅞ in.	2 "	Iron	1.25

One set in a Box.



No. **339.**

PAYSON'S CASTERS



No. **182-45.**



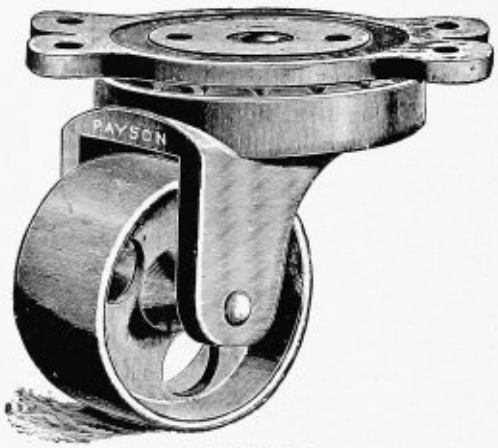
No. **182-37.**

COPPERED IRON

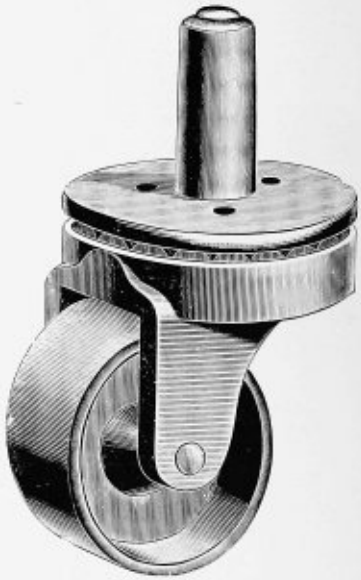
Size No.	Style No.	Style Plate	Size Plate	Diameter of Wheel	Wheel	Per set of four.
182	45	Stem	1¼ in.	1⅛ in.	Iron	.60
182	46	"	1¼ "	1⅛ "	Lignum Vitae	.65
182	37	Oblong	1¼ "	1⅛ "	Iron	.60
182	38	"	1¼ "	1⅛ "	Lignum Vitae	.65

One set in a Box.

PAYSON'S CASTERS



No. **183-37.**

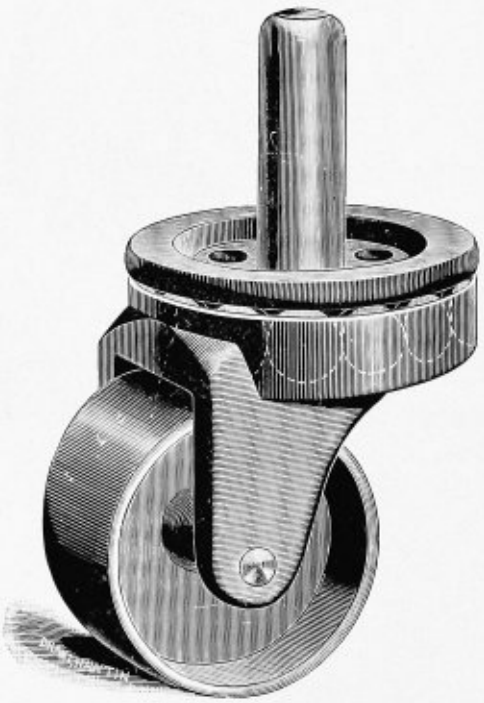


No. **183-33.**

COPPERED IRON

Size No.	Style No.	Style Plate	Size Plate	Diameter of Wheel	Wheel	Per set of four.
183	33	Com. Stem	1⅝ in	1⅜ in	Iron	.75
183	34	" "	1⅝ "	1⅜ "	Lig. Vit.	.80
183	37	Oblong	1⅝ "	1⅜ "	Iron	.75
183	38	"	1⅝ "	1⅜ "	Lig. Vit.	.80
184	29	Bed Stem	1⅞ "	1⅝ "	Iron	.95
184	30	" "	1⅞ "	1⅝ "	Lig. Vit.	1.00
184	33	Com. Stem	1⅞ "	1⅝ "	Iron	.95
184	34	" "	1⅞ "	1⅝ "	Lig. Vit.	1.00
184	37	Oblong	1⅞ "	1⅝ "	Iron	.95
184	38	"	1⅞ "	1⅝ "	Lig. Vit.	1.00
186	29	Bed Stem	2⅛ "	2 "	Iron	1.25
186	30	" "	2⅛ "	2 "	Lig. Vit.	1.35
186	37	Oblong	2⅛ "	2 "	Iron	1.25
186	38	"	2⅛ "	2 "	Lig. Vit.	1.35

One set in a Box.



No. **184-29.**

ACME BALL BEARING CASTERS

NICKEL PLATED

No.	Size, inches.	Per set of four.
657	1	.70
657	1⅛	.75
657	1¼	.80
659	1	.75
659	1⅛	.80

One set in a Box.



No. **657.**



No. **659.**

BOSS STOVE CASTERS



Roller Bearing, Heavy Iron Socket, 2½ in. Diam., 1 in. Deep.

No. **522** Bronze Finish, four to a set.—Per dozen sets $16.00

Half dozen sets in a Box.

DAISY ADJUSTABLE STOVE TRUCK



Black Enameled Steel Frame. Malleable Fittings.
Adjusts from 18x24 to 24x36 inches.
"Martin" Double Wheel Casters.

No. **521** Bronze Finish .....Per dozen $30.00

Half dozen in a Crate.

JAPANNED SCREW, SIDE AND UPRIGHT PULLEYS



SCREW NO. 26



SIDE NO. 96



UPRIGHT NO. 29

JAPANNED SCREW PULLEYS

Size, inches		1	1¼	1½	1¾	2	2½	3
No. **26**	Per dozen	.33	.37	.43	.50	.65	.88	1.38
Dozen in a Box		2	2	2	2	2	1	1

JAPANNED SIDE PULLEYS

Size, inches		1	1¼	1½	1¾	2	2½	3
No. **96**	Per dozen	.50	.55	.60	.68	.96	1.35	2.00
Dozen in a Box		2	2	2	2	1	1	1

JAPANNED UPRIGHT PULLEYS

Size, inches		1¾	2	2½	3
No. **29**	Per dozen	.65	.78	1.13	1.50
Dozen in a Box		2	2	1	1

CLOTHES LINE PULLEYS

Cuts are One-third Size.



No. **71** and **81**.



No. **72** and **82**.

No. **71**	1⅛ inch	Japanned, Jointed on Plate	Per dozen	.88
" **81**	1⅛ "	Galvanized, " " "	" "	1.38
" **72**	1⅛ "	Japanned, " with Screw	" "	.95
" **82**	1⅛ "	Galvanized, " " "	" "	1.50

One dozen in a Box.

TACKLE PULLEYS



No. **220** and **230**, **SOLID EYE.**



No. **320** and **330**, **SWIVEL EYE.**

Size, inches									
		5/8	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/2
220 Japanned with Solid Eye	Per dozen	.36	.40	.45	.55	.70	.95	1.25	2.25
230 Galvanized " " "	" "	.50	.55	.68	.88	1.25	1.75	2.75	4.25
320 Japanned " Swivel "	" "	.43	.58	.70	.78	1.13	1.70	2.25	....
330 Galvanized " " "	" "	.60	.78	.93	1.25	1.75	2.63	3.50	....

2 and 2½ inch, half dozen in a Box; other sizes, one dozen.

AWNING HOOKS



BREWER'S WROUGHT

TENTER HOOKS



Illustration shows 2½ pound.

BREWER'S WROUGHT AWNING HOOKS

Size, inches		1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6	Assorted
Size of Iron	No.	10	8	3/16	1/4	5/16	5/16	3/8	3/8	3/8	3/8	--
No. 160 Plain	Per gross	$2.40	2.60	3.00	3.50	5.50	6.00	7.40	8.60	9.40	10.00	5.50
" **160 Tinned**	" "	2.80	3.20	4.00	5.00	8.50	9.50	12.40	14.60	16.20	18.00	8.40
Gross in a Box		1	1	1	1	1/2	1/2	1/4	1/4	1/4	1/4	--

TINNED TENTER HOOKS

Size, pounds		2 1/2	3	3 1/2	4	4 1/2	5	6
Square Bill	Per package	$1.20	1.25	1.40	1.50	1.65	1.75	2.00

AWNING CLEATS



MALLEABLE IRON



WROUGHT IRON

MALLEABLE IRON AWNING CLEATS

No		1	2	3	4
Size, inches		4 1/2	6	8	10
Galvanized	Per dozen	.20	.35	.60	1.75

In Bulk.

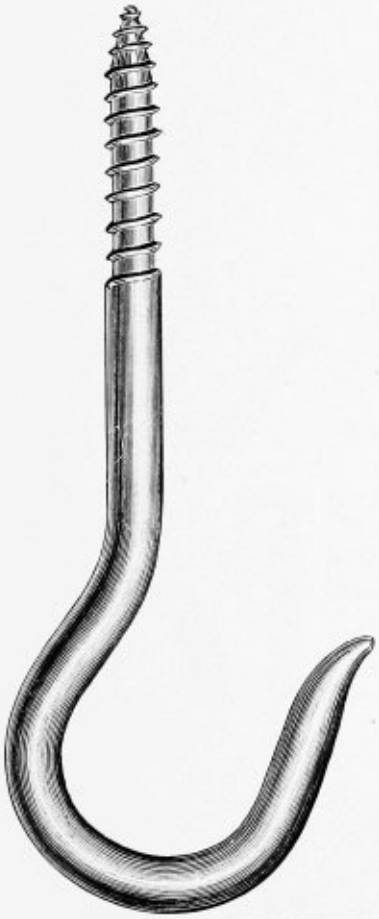
BREWER'S WROUGHT IRON AWNING CLEATS

Size, inches		3	4	5	6	7	10
No. 152 Plain	Per dozen	$1.40	1.50	1.60	1.80	2.00	4.00
" **152 Tinned**	" "	1.60	1.70	1.90	2.25	2.60	5.25

One dozen in a Box.

BRIGHT WIRE SCREW HOOKS

Cuts are Full Size.



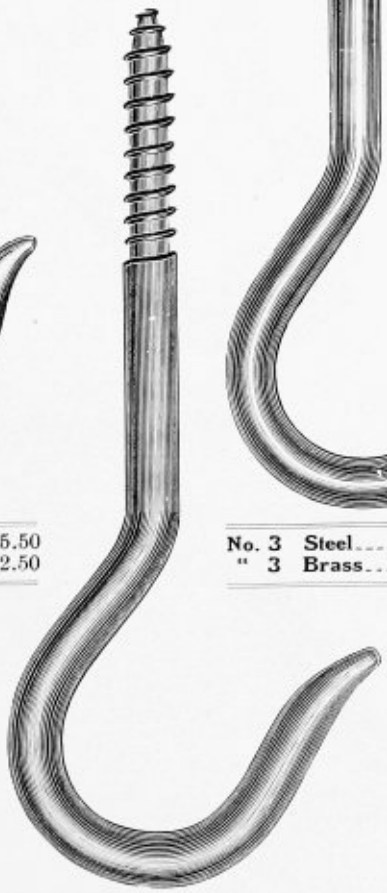
No. 1	Steel	Per gross $15.50
" 1	Brass	" " 82.50



No. 3	Steel	Per gross $11.00
" 3	Brass	" " 46.00



No. 0	Steel	Per gross $18.00
" 0	Brass	" " 100.00

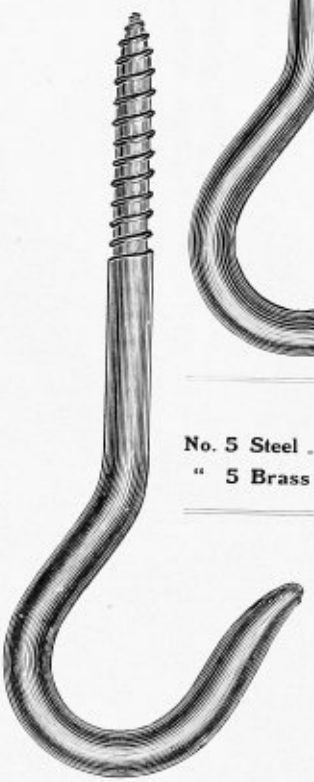


No. 2	Steel	Per gross $13.00
" 2	Brass	" " 62.50

Half gross in a Box.

BRIGHT WIRE SCREW HOOKS

Cuts are Full Size.



	Per gross.
No. 4 Steel	$8.00
" 4 Brass	42.00



	Per gross.
No. 5 Steel	$6.50
" 5 Brass	35.00



	Per gross.
No. 6 Steel	$5.50
" 6 Brass	29.00



	Per gross.
No. 6½ Steel	$5.00
" 6½ Brass	26.00

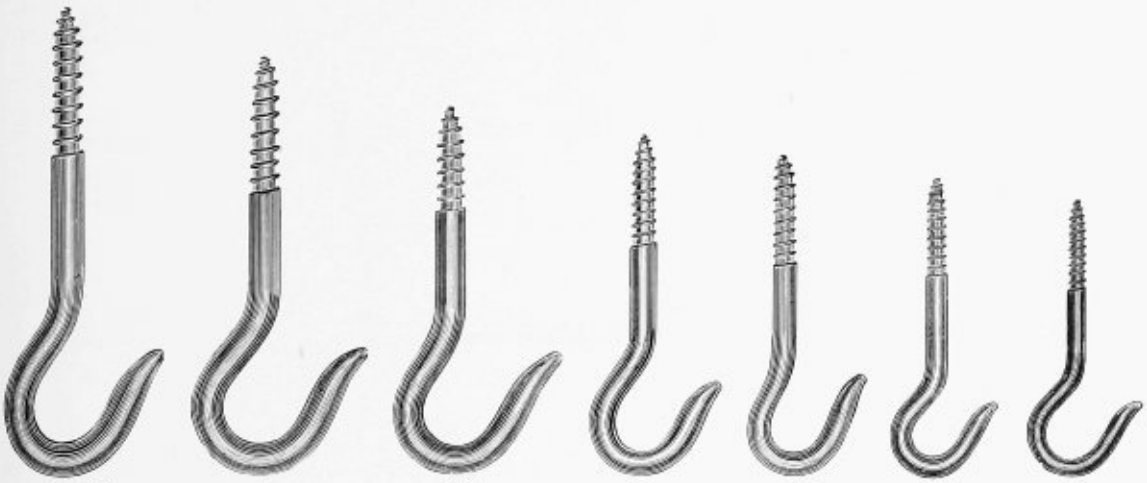


	Per gross.
No. 7 Steel	$4.00
" 7 Brass	20.00

No. 4 to 6, half gross in a Box; No. 6½ and 7, one gross.

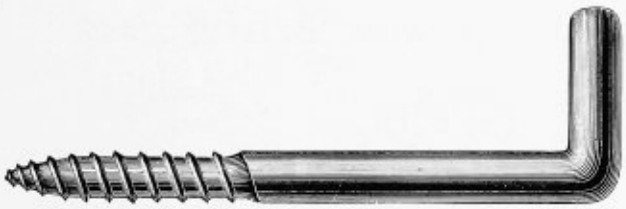
BRIGHT WIRE SCREW HOOKS

Cuts are Full Size.



No. 8 9 10 11 12 13 14

No.		8	9	10	11	12	13	14
Steel	Per gross	$3.50	2.80	2.40	2.20	2.00	1.90	1.80
Brass	" "	15.00	12.00	9.50	7.50	5.50	4.25	3.25



No. **104.**

Steel	Per gross	$8.00
Brass	" "	42.00



No. **105.**

Steel	Per gross	$6.50
Brass	" "	35.00



No. **106.**

Steel	Per gross	$5.50
Brass	" "	29.00

All the above, one gross in a Box.

BRIGHT WIRE SCREW HOOKS

Cuts are Full Size.



No. **107.**



No. **108.**



No. **109.**



No. **110.**



No. **111.**



No. **112.**



No. **113.**



No. **114.**

No.		**107**	**108**	**109**	**110**	**111**	**112**	**113**	**114**
Steel	Per gross	$4.00	3.50	2.80	2.40	2.20	2.00	1.90	1.80
Brass	" "	20.00	15.00	12.00	9.50	7.50	5.50	4.25	3.25

One gross in a Box.

BRIGHT WIRE SCREW EYES

Cuts are Full Size.



No. 0 Steel. Per gross $13.00
" **0 Brass** " " 70.00



No. 1 Steel. Per gro. $11.00
" **1 Brass** " " 57.50



No. 2 Steel. Per gro. $8.50
" **2 Brass** " " 48.00



No. 3 Steel. Per gro. $7.00
" **3 Brass** " " 37.00

No. 0, 1 and 2, half gross in a Box; No. 3, one gross.

BRIGHT WIRE SCREW EYES

Cuts are Full Size.


No. 4.


No. 5.


No. 6.


No. 7.


No. 8.


No. 9.


No. 10.


No. 11.


No. 12.


No. 13.


No. 14.


No. 104.


No. 105.


No. 106.


No. 107.

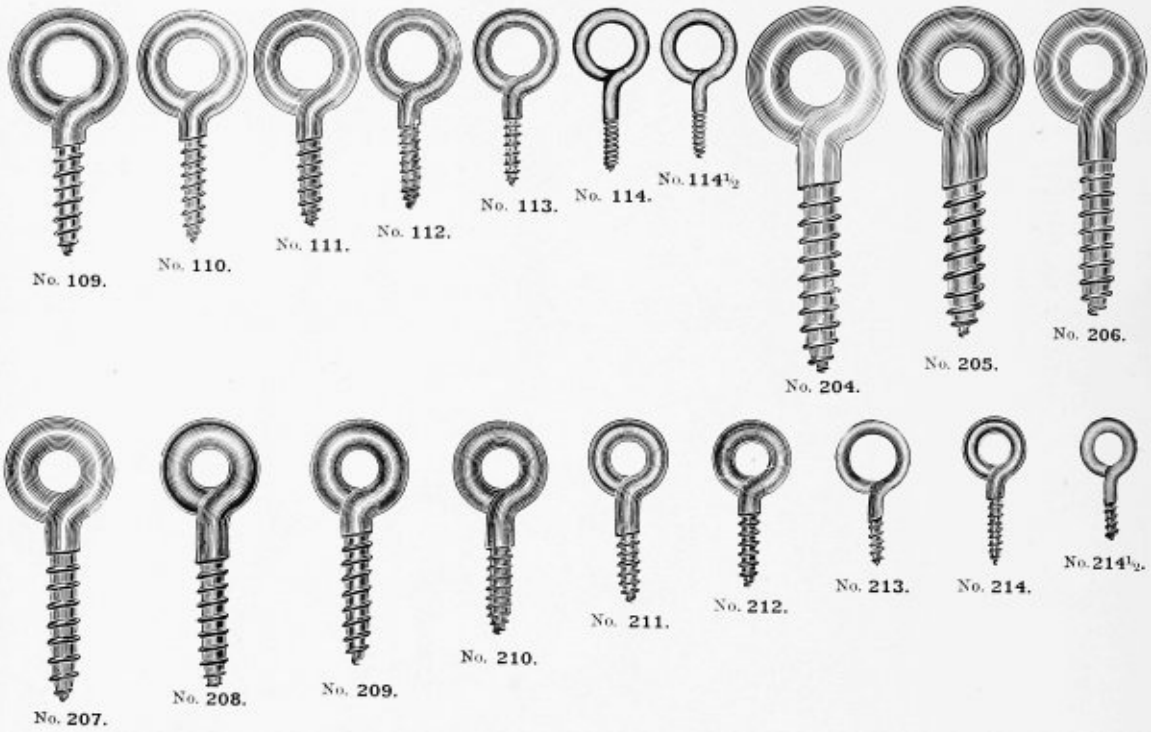

No. 108.

No.	4	5	6	7	8	9	10	11	12	13	14	104	105	106	107	108
Steel ..... Per gross	$5.50	4.50	3.50	3.00	2.50	2.25	2.00	1.75	1.50	1.40	1.30	5.00	4.00	3.25	2.75	2.30
Brass ..... " "	29.00	23.00	19.00	15.50	12.00	10.00	8.00	6.50	4.50	3.50	3.00	26.00	21.00	17.00	13.50	10.00

One gross in a Box.

BRIGHT WIRE SCREW EYES

Cuts are Full Size.

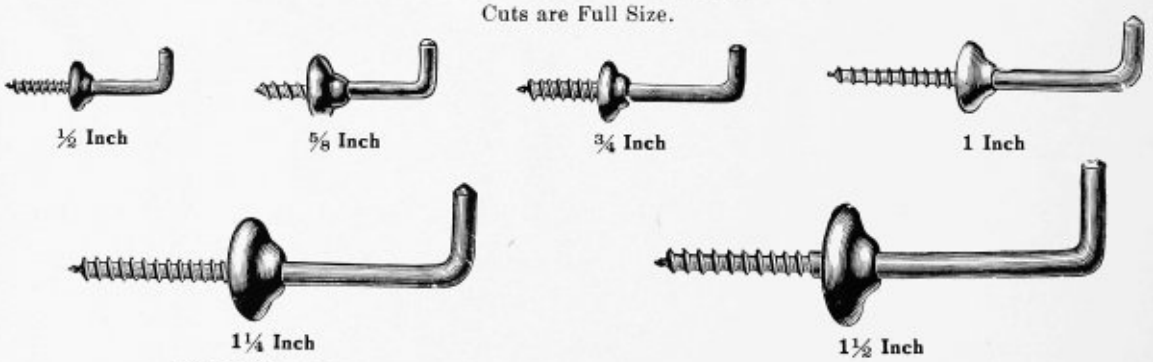


No	109	110	111	112	113	114	114½	204	205	206	207	208	209	210	211	212	213	214	214½
Steel ...Per gross	$2.00	1.80	1.60	1.40	1.30	1.20	1.20	4.50	3.50	3.00	2.50	2.20	1.90	1.70	1.40	1.30	1.20	1.10	1.10
Brass	7.50	6.50	5.50	4.00	3.25	3.00	3.00	24.00	19.50	15.00	12.00	9.00	7.00	6.00	5.25	3.75	3.00	3.00	3.00

One gross in a Box.

BRASS SCREW HOOKS

Cuts are Full Size.



POLISHED AND LACQUERED BRASS WIRE, WITH BRASS SHOULDERS

Size, inches	½	⅝	¾	1	1¼	1½
Per gross	$3.75	3.85	4.00	5.25	9.00	11.00
Gross in a Box	1	1	1	1	½	½

1 inch and smaller, one gross in a Box; 1¼ and 1½ inch, half gross.

BRASS CUP HOOKS

Cuts are Full Size.



½ Inch ⅝ Inch ¾ Inch ⅞ Inch 1 Inch 1⅛ Inch 1¼ Inch 1½ Inch

POLISHED AND LACQUERED BRASS WIRE, WITH BRASS SHOULDERS

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1½
Per gross	$3.75	3.85	4.00	4.50	5.25	7.00	9.00	11.00

1⅛ inch and smaller, one gross in a Box; 1¼ and 1½ inch, half gross.

BRASS HOOKS AND EYES



Full Size of **2 Inch.**

DOUBLE CONVEX, EITHER RIGHT OR LEFT HAND

Size, inches	1	1¼	1½	2
No. **161** Per gross	$2.75	3.00	3.25	3.75

One gross in a Box.

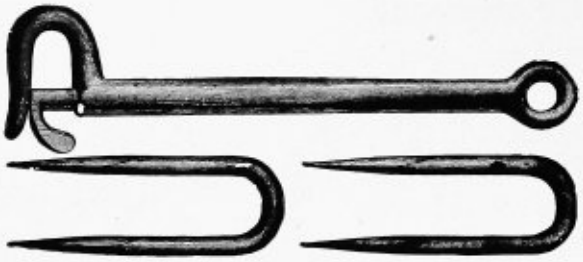
GATE HOOKS AND EYES



Full Size of **2½ Inch.**

Size, inches	1½	2	2½	3	3½	4	4½	5	6
Bright Wire Per gross	$6.00	7.50	8.50	10.00	12.50	13.50	17.00	20.00	25.00
Brass " " "	21.00	27.00	34.00	46.00	58.00	61.50	----	----	----

Half gross in a Box.



SAFETY GATE HOOKS

WITH STAPLES

Size, inches		4	6
No. **444** XC Plate	Per gross	$9.20	11.00

Quarter gross in a Box.

CORNICE HOOKS AND EYES



Size, inches		3	4	5	6
Bright Wire	Per gross	$11.00	13.00	15.00	17.00

Half gross in a Box.



No. **140.**

BREWER'S WROUGHT SCREW EYES, TURNED EYE

3/16, 1/4 and 5/16 inch have Gimlet Points, Forged Threads.

Size of Iron, inches		3/16	1/4	5/16	3/8	7/16	1/2	5/8
Length of Shank, inches		1 1/2	1 5/8	2 1/8	2 3/4	3 1/4	4	4 1/2
Inside Diameter of Eye, inches		1/2	5/8	3/4	7/8	1 1/16	1 3/8	1 7/8
No. **140 Plain**	Per dozen	.50	.60	.80	1.00	1.40	2.00	3.50
" **140 Tinned**	" "	.60	.80	1.10	1.60	2.30	3.50	6.50
Dozen in a Box		3	2	2	2	1	1	1



No. **141.**

BREWER'S WROUGHT SCREW EYES, WELDED EYE

Size of Iron, inches		5/16	3/8	7/16	1/2	5/8
Length of Shank, inches		3	3 1/2	4	5	6
Inside Diameter of Eye, inches		3/4	7/8	1 1/16	1 3/8	1 7/8
No. **141 Plain**	Per dozen	$2.00	2.20	2.80	3.80	5.60
" **141 Tinned**	" "	2.50	2.80	3.80	5.00	8.00
Dozen in a Box		1	1	1	1	1



No. **142.**

BREWER'S WROUGHT EYE BOLTS AND NUTS, WELDED EYE

Size of Iron, inches		5/16	3/8	7/16	1/2	5/8	3/4
Length of Shank, inches		6	7	8	9	10	12
Inside Diameter of Eye, inches		3/4	7/8	1 1/16	1 3/8	1 7/8	2
No. **142 Plain**	Per dozen	$2.60	3.20	4.00	5.40	7.40	15.00
" **142 Tinned**	" "	3.50	4.40	5.80	8.00	12.00	21.60
Dozen in a Box		1/2	1/2	1/2	1/2	1/2	1/2

BREWER'S WROUGHT RING BOLTS, WELDED EYE

Size of Iron, inches		5/16	3/8	7/16	1/2
No. **132 Plain**	Per dozen	$3.40	3.80	4.20	5.00
" **132 Tinned**	" "	4.20	5.00	6.00	7.50
Dozen in a Box		1/2	1/2	1/2	1/2



No. **132.**

MEAT HOOKS



No. **45** to **43**, **TO SCREW IN**

TINNED STEEL WIRE

No	45	44	43
Size of Wire, inches	7/32	7/32	1/4
Height, inches	1 3/4	1 15/16	2
Per gross	$9.00	10.00	12.00
Gross in a Box	1/2	1/2	1/2



No. **21** to **25**, **TO SCREW IN**

TINNED WROUGHT STEEL

No	21	22	23	24	25
Size Steel, inches	3/16	1/4	5/16	3/8	7/16
Height, inches	1 13/16	2 1/16	2 5/16	2 7/8	3 1/4
Per gross	$9.00	11.00	16.00	21.00	33.00
Gross in a Box	1/2	1/2	1/2	1/4	1/4



No. **221—1** to **6—TO SCREW IN**

BREWER'S WROUGHT

3/16, 1/4 and 5/16 inch have Gimlet Point Forged Threads.

Size, No	1	2	3	4	5	6
Size of Iron, inches	3/16	1/4	5/16	3/8	7/16	1/2
No. **221 Plain**, per gr.	$6.00	7.00	8.00	12.00	16.50	21.00
" **221 Tinned**, " "	7.00	8.60	11.00	16.00	22.80	30.00
Gross in a Box	1/4	1/4	1/4	1/4	1/8	1/8



No. **10** to **15**, **TO DRIVE**

TINNED WROUGHT STEEL

No	10	12	13	14	15
Size of Steel, in	3/16	1/4	5/16	3/8	7/16
Height, inches	1 1/2	2 1/8	2 1/2	2 3/4	3 1/2
Per gross	$7.50	11.00	16.00	21.00	30.00
Gross in a Box	1/2	1/2	1/2	1/4	1/4



No. **220—1** to **6—TO DRIVE**

BREWER'S WROUGHT

Size, No	1	2	3	4	5	6
Size of Iron, inches	3/16	1/4	5/16	3/8	7/16	1/2
No. 220 Plain, per gr.	$4.40	5.00	7.00	9.40	13.00	19.00
" **220 Tinned**, " "	5.40	6.60	9.40	13.60	20.00	28.00
Gross in a Box	1/4	1/4	1/4	1/4	1/8	1/8



No. **230—1** to **5—ON PLATE**

BREWER'S WROUGHT

Size, No	1	2	3	4	5
Size of Iron, inches	3/16	1/4	5/16	3/8	7/16
No. 230 Plain, Per gro.	$9.00	10.60	14.00	18.00	24.00
" **230 Tinned** " "	10.40	13.00	18.00	24.00	33.00
Gross in a Box	1/4	1/4	1/8	1/8	1/12

MEAT HOOKS



No. 231—2 to 6—S.

BREWER'S WROUGHT

Size No.	2	3	4	5	6
Size of Iron, inches	4x¼	5x5/16	6x⅜	9x7/16	12x7/16
No. 231 Plain Per gro.	$6.00	9.00	14.00	18.00	21.00
" 231 Tinned " "	8.60	12.60	21.00	30.00	36.00
Gross in a Box	¼	⅛	1/12	Bulk.	Bulk.



No. 240—BAR.

BREWER'S WROUGHT

Size of Iron, inches	5/16	⅜	7/16	½
No. 240 Plain Per gross	$12.00	16.80	21.00	30.00
" 240 Tinned " "	15.60	24.00	33.00	48.00
Gross in a Box	⅛	⅛	1/12	1/12



ENTERPRISE. No. 1 to 4.

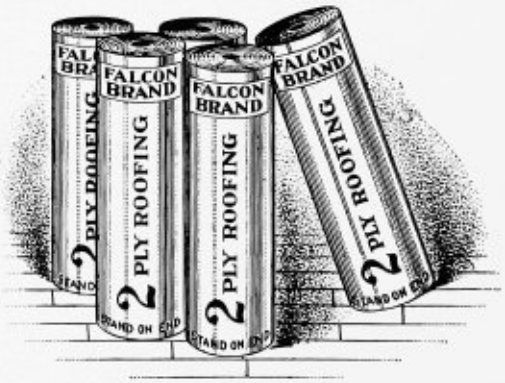
ENTERPRISE DETACHABLE

Tinned, Malleable Iron.

No. 1	With Tinned Screws			Per gross	$10.00
" 2	"	"	"	" "	12.00
" 3	"	"	"	" "	14.00
" 4	"	"	"	" "	20.00

One-third gross in a Box.

ROOFING PAPER



Falcon Brand Tarred Roofing. 2 Ply. In Rolls, 32 inches Wide, containing 108 sq. ft., weighing 40 lbs., minimum ..... Per roll $1.00

Falcon Brand Tarred Roofing. 3 Ply. In Rolls, 32 inches Wide, containing 108 sq. ft., weighing 60 lbs., minimum ..... Per roll 1.35

Saxon Brand Tarred Felt, Single Ply. In Rolls, 32 inches Wide, containing 300 sq. ft., weighing about 40 lbs ..... Per roll 1.50

Tarred Slaters' Felt, No. 38, Single Ply. In Rolls, 36 inches Wide, containing 500 sq. ft., weighing about 40 lbs ..... Per roll 1.75

ROOFING AND BUILDING PAPERS, ETC.



CONGO

CONGO ROOFING
TRADE MARK

		Rolls, 108 sq. ft.	Rolls, 216 sq. ft.	Weight of 216 sq. ft.
½	Ply ---Per roll	$1.75	3.50	56 lbs.
1	" --- " "	2.25	4.50	70 "
2	" --- " "	3.25	6.50	90 "
3	" --- " "	4.00	8.00	110 "

Caps, Nails and Cement sufficient for applying, Packed inside of each Roll.
Rolls are 36 inches Wide.



CONGO



AMATITE

CONGO PAINT

In Barrels of 50 Gallons---Per gallon $1.20 In Half Barrels of 25 Gallons---Per gallon $1.25
In 5 and 10 Gal. Kegs, Per gal. $1.30 In 2 and 3 Gal. Buckets, Per gal. $1.35 In 1 Gal. Buckets, Per gal. 1.40

AMATITE ROOFING, GRAVEL SURFACED

Put up in 110 sq. ft. Rolls, 32 inches wide, Weight complete with Nails and Cement for applying, about 90 pounds---Per roll $3.00

EAGLE ROOF COATING

In Barrels of 50 Gallons---Per gal. .30 In Half Barrels of 25 Gallons---Per gal. .35
In 5 and 10 Gal. Kegs, Per gal. .40 In 2 and 3 Gal. Buckets, Per gal. .45. In 1 Gal. Buckets, Per gal. .55

COAL TAR

In Barrels of 50 Gallons---Per gallon .20

TIN ROOFING CAPS



Large---Per pound .10

SHERMAN ROOFING NAILS



1 inch---Per pound .15

BARBED WIRE ROOFING NAILS

See Wire Nails on Page 232 for Illustration.

BUILDING PAPERS

No.		In Rolls.	Containing.	Weighing.	Per roll.
125	Red Rosin Sized Sheathing	36 inches Wide	500 square feet	20 pounds each	.65
115	" " " "	36 " "	500 " "	30 " "	.95
119	" " " "	36 " "	500 " "	40 " "	1.30
113	" " " "	36 " "	800 " "	40 " "	1.30
17	Gray " " "	36 " "	500 " "	40 " "	1.30
16	Blue " " "	36 " "	500 " "	40 " "	1.70

RUBBER ROOF PAINT



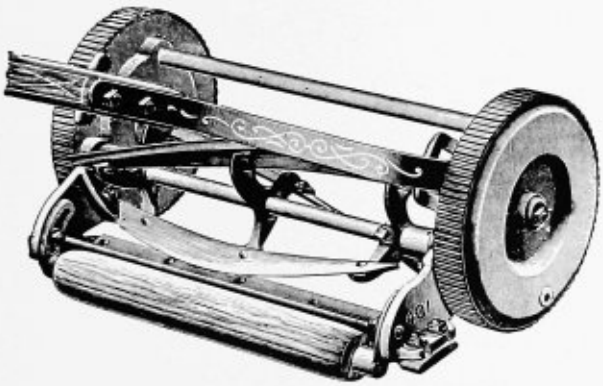
Young's Elastic Rubber Roof Paint is Weather Proof, Water Proof, Sun Proof, Rust Proof and Acid Proof. It is the only Paint containing **Decomposed Cedar Wood** which gives to it the perfect **Elastic Quality** that is required, and that enables it to withstand the **Contraction** and **Expansion** brought about by varying weather conditions, **Absolutely Preventing** cracking in **Cold Weather** or running when the **Sun** is **Hottest.**

It is unequaled for use on the **Shingle, Metal** or **Felt** roofs of Barns, Warehouses, Dwellings, Factories, Cars, Boats, or Gravel Roofs that have begun to leak. It is largely used for painting Pipes, Storage Tanks, Boat Bottoms, Fences, Iron and Steel work of all kinds, Boilers, Stacks, Farm Implements, Prepared Felt and Paper Roofings of all makes, for preserving from **Rot** the ground ends of Fence Posts, Telegraph and Telephone Poles, greatly increasing the life of such Posts and Poles. **The Only Paint** to be relied upon for Patching Leaky Roofs with **Muslin.** Sets quickly, but dries slowly, with a **Jet Black Glossy Finish.**

Barrels,	Average Weight per Barrel of 50 gallons, 545 pounds	Per gallon .60
Half Barrels,	" " " Half Barrel, of 25 gallons, 325 pounds	" " .70
5 Gallon Cans,	Weight per Can, 48½ pounds	" " .80
1 " " " " "	9½ "	" " .90

One gallon Cans, six in a Case; five gallon Cans, three in a Crate.

LAWN MOWERS

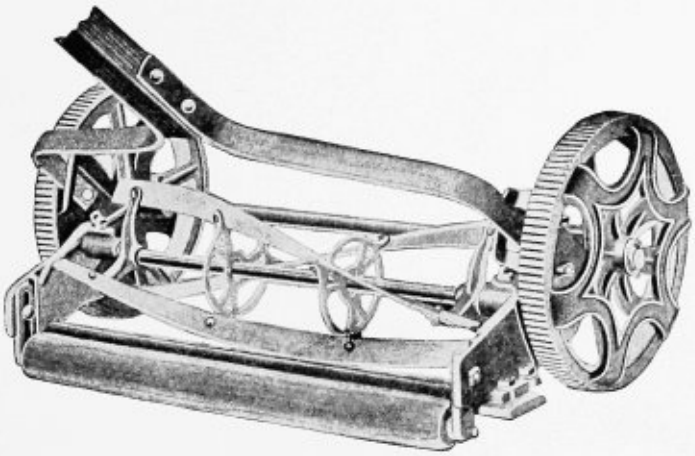


"SYLVAN"

Finish, Gold Bronze and Green Enamel. Three Cutting Blades. High Speed. Thoroughly Adjustable. 8 inch Wheel. 5⅛ inch Reel.

Width of Cut, inches		10	12	14	16
Sylvan	Each	$3.90	4.10	4.30	4.50

The best Mower of its class made.



"VOLUNTEER"

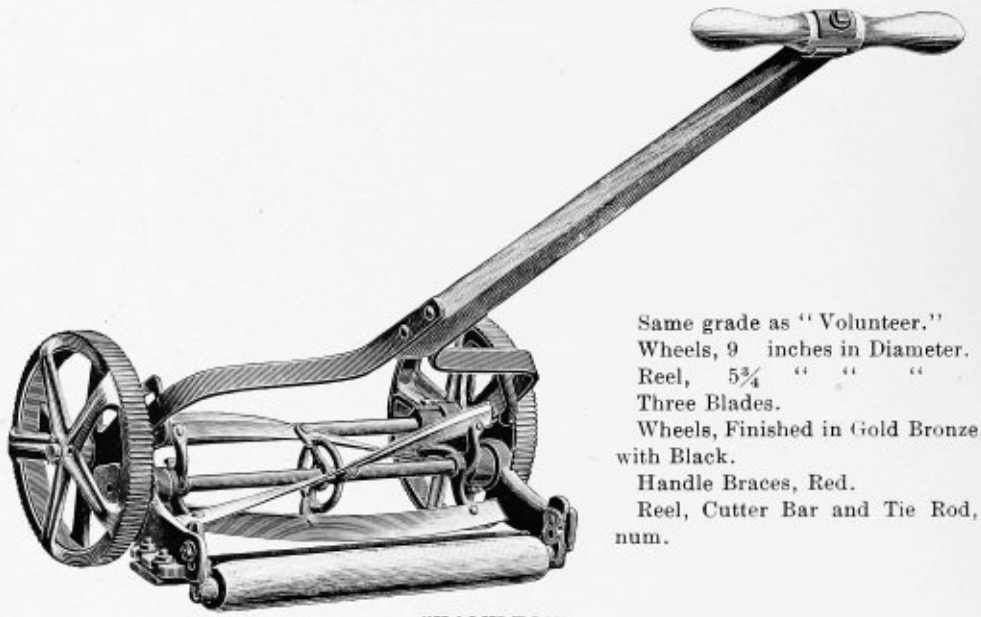
Made of first-class material throughout, the Wheels are large and run on a Polished Steel Spindle. Wheels, 9 inches in diameter. Reel, 5¾ inches in diameter. Three Blades. Finished Wheels and Handle Braces, Red; Reel Cutter Bar and Tie Rod, Aluminum; Striped in Gold.

Width of Cut, inches		10	12	14	16	18
Volunteer	Each	$4.10	4.30	4.50	4.70	5.30

The Reel is a Continuous Shear and runs in Self-Aligning Adjustable Bearings. The Ratchet Clutch is Cast Solid with the Pinion and is one of the strongest and simplest made.

We warrant this Mower against defects in material and workmanship.

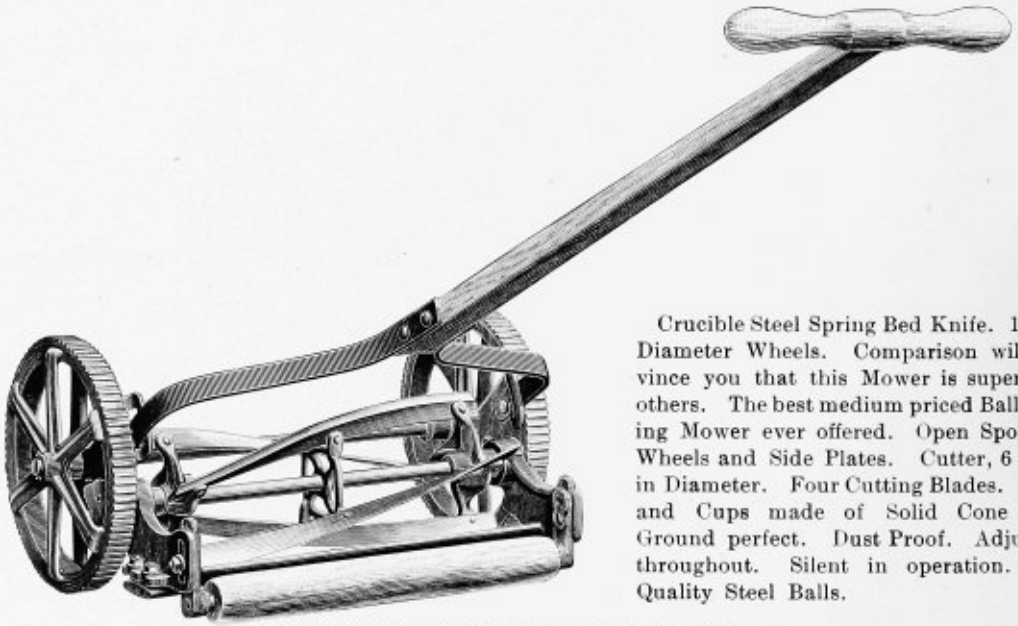
LAWN MOWERS



"HAMILTON"

Same grade as "Volunteer."
Wheels, 9 inches in Diameter.
Reel, 5¾ " " "
Three Blades.
Wheels, Finished in Gold Bronze, striped with Black.
Handle Braces, Red.
Reel, Cutter Bar and Tie Rod, Aluminum.

Width of Cut, inches		10	12	14	16	18
Hamilton	Each	$4.10	4.30	4.50	4.70	5.30

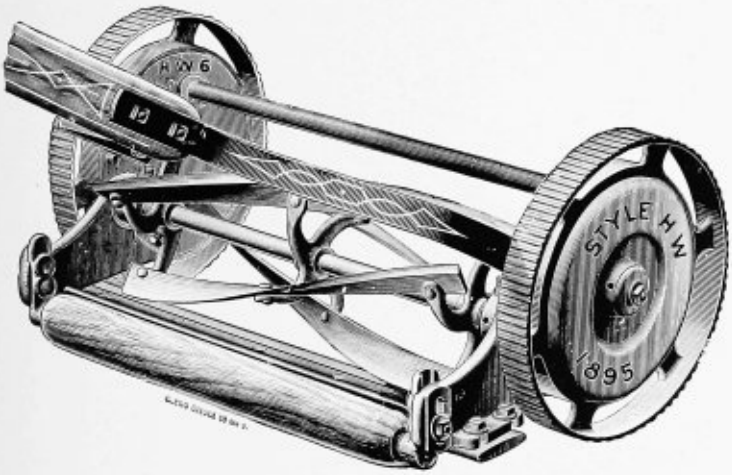


"FRANKLIN" BALL-BEARING HIGH WHEEL

Crucible Steel Spring Bed Knife. 10 inch Diameter Wheels. Comparison will convince you that this Mower is superior to others. The best medium priced Ball-Bearing Mower ever offered. Open Spokes in Wheels and Side Plates. Cutter, 6 inches in Diameter. Four Cutting Blades. Cones and Cups made of Solid Cone Steel. Ground perfect. Dust Proof. Adjustable throughout. Silent in operation. Best Quality Steel Balls.

Width of Cut, inches		12	14	16	18
Franklin	Each	$7.40	7.70	8.00	8.50

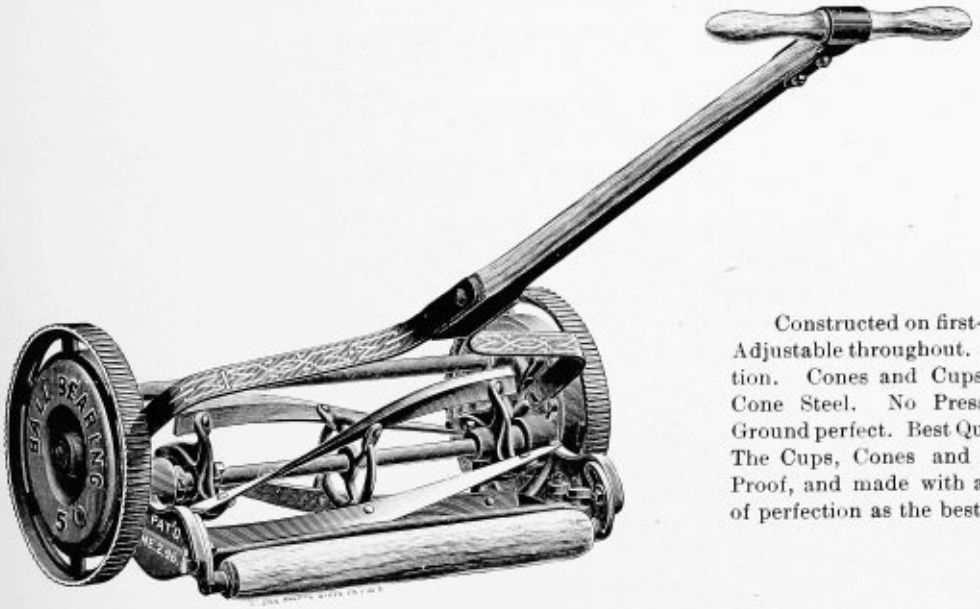
LAWN MOWERS



"RIVERTON" HIGH WHEEL

Finish, Gold, Silver and Green Enamel. High Wheels. Easy running. Four Cutting Blades. Heavy Journal Bearings. Wheels, 9½ inches high. Four-Bladed Revolving Cutter. Cutter, 6 inches diameter. Front Bar, 6½ inches from the ground. Long Bronze Journal Bearings. Cuts close and does fine work. Spring Bed Knife. Continous Cut.

Width of Cut, inches		14	16	18
Riverton	Each	$7.50	8.00	8.50



"WINCHESTER" BALL BEARING

Constructed on first-class principles. Adjustable throughout. Silent in operation. Cones and Cups made of Solid Cone Steel. No Pressed Cups used. Ground perfect. Best Quality Steel Balls. The Cups, Cones and Balls are Dust Proof, and made with as great a degree of perfection as the best bicycle.

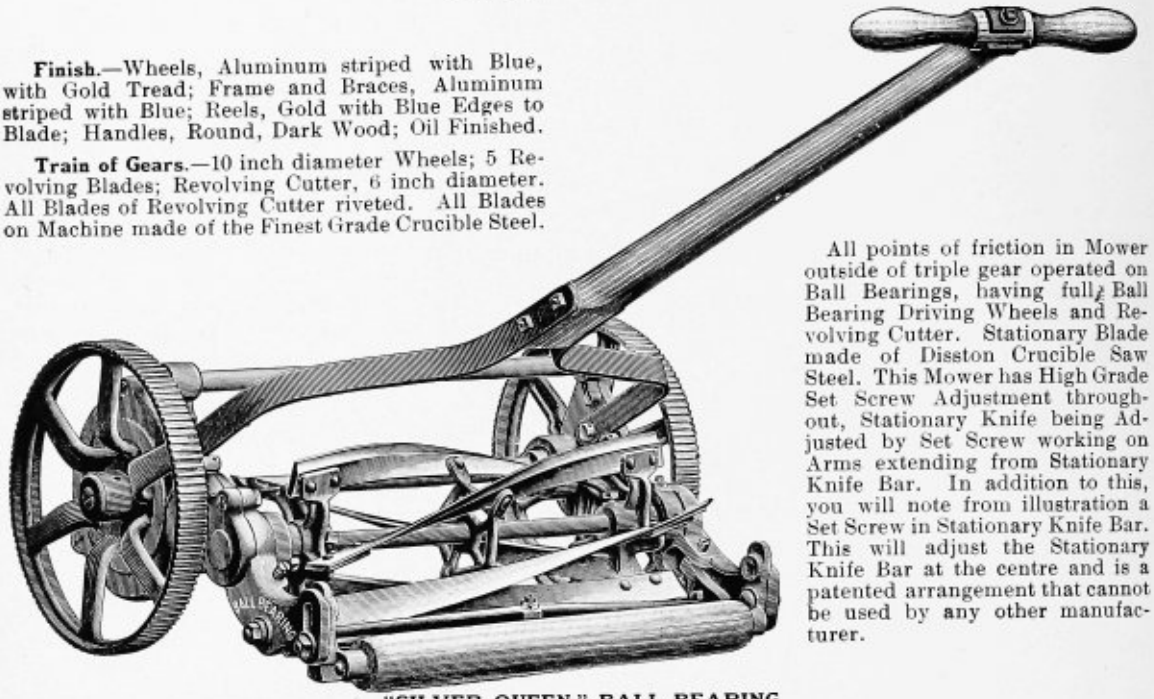
No. **5**, High Wheel. Driving Wheels, 9½ inch diameter. Revolving Cutter, 6 inch diameter. High Grade. Crucible Steel Blades. Finish—Gold and Silver Bronze. Four Cutting Blades.

Width of Cut, inches		14	16	18
Winchester	Each	$10.30	11.30	12.30

LAWN MOWERS

Finish.—Wheels, Aluminum striped with Blue, with Gold Tread; Frame and Braces, Aluminum striped with Blue; Reels, Gold with Blue Edges to Blade; Handles, Round, Dark Wood; Oil Finished.

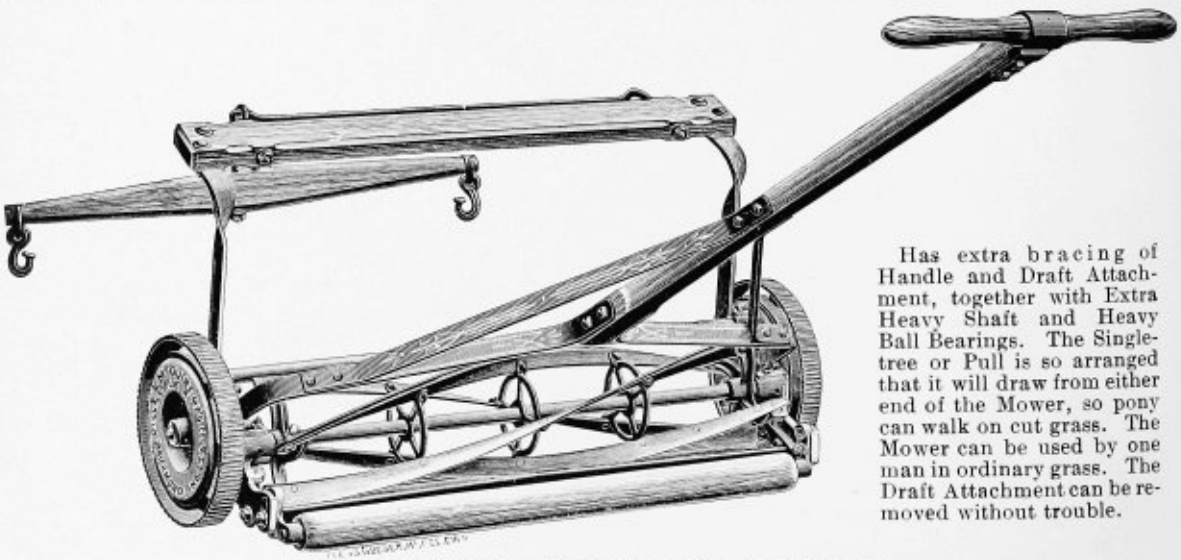
Train of Gears.—10 inch diameter Wheels; 5 Revolving Blades; Revolving Cutter, 6 inch diameter. All Blades of Revolving Cutter riveted. All Blades on Machine made of the Finest Grade Crucible Steel.



All points of friction in Mower outside of triple gear operated on Ball Bearings, having full Ball Bearing Driving Wheels and Revolving Cutter. Stationary Blade made of Disston Crucible Saw Steel. This Mower has High Grade Set Screw Adjustment throughout, Stationary Knife being Adjusted by Set Screw working on Arms extending from Stationary Knife Bar. In addition to this, you will note from illustration a Set Screw in Stationary Knife Bar. This will adjust the Stationary Knife Bar at the centre and is a patented arrangement that cannot be used by any other manufacturer.

"SILVER QUEEN," BALL BEARING

Width of Cut, inches		14	16	18	20
Silver Queen	Each	$16.00	17.00	18.00	19.00



Has extra bracing of Handle and Draft Attachment, together with Extra Heavy Shaft and Heavy Ball Bearings. The Singletree or Pull is so arranged that it will draw from either end of the Mower, so pony can walk on cut grass. The Mower can be used by one man in ordinary grass. The Draft Attachment can be removed without trouble.

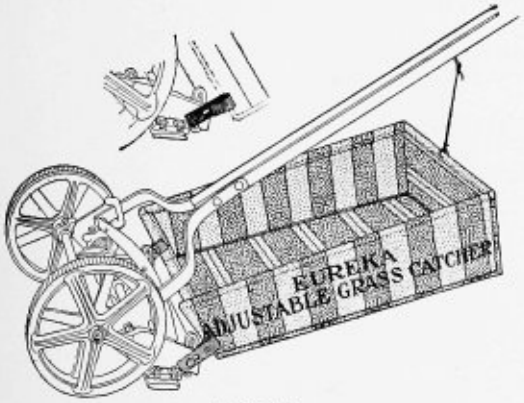
"RICHMOND," BALL BEARING PONY—31 INCH CUT

Height of Drive Wheels, 10 inches. Diameter of Cutter, 7 inches. Four Bladed. Width, 31 inches. Weight, 80 pounds.

Each	$30.00

GRASS CATCHERS

GALVANIZED STEEL FRAME. BRIGHT STRIPED CANVAS

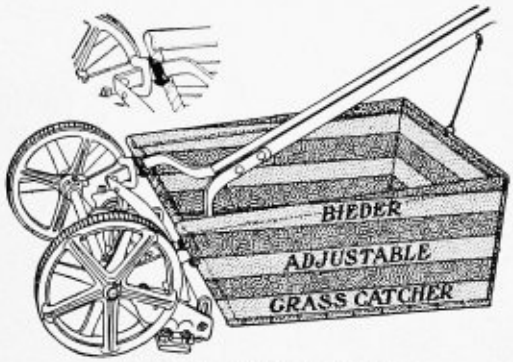


EUREKA

Adjustable to all makes of Low Wheel Mowers.

For Mowers 12 to 18 inches, inclusive.

Eureka No. 1 ..... Per dozen $8.00



BIEDER. EXTRA DEEP

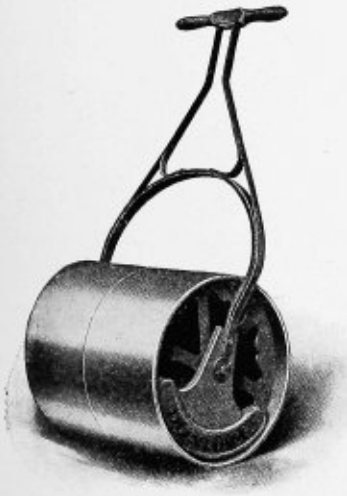
Adjustable to all sizes and makes of Mowers.

Bieder No. 7 For Low Wheel Mowers, 18 inch and smaller..... Per dozen $11.00

" " **13** For High Wheel Mowers, 24 inch and smaller..... Per dozen 15.50

DUNHAM

HAND LAWN ROLLERS



SERIES LR"

SERIES "LR"

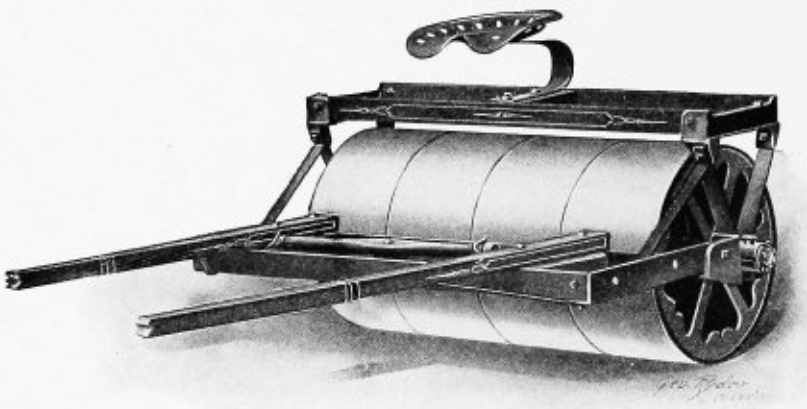
Rollers Smooth on the Face. Aluminum Finish. The Outer Edges are Rounded to avoid cutting the Lawn or Garden. Roller Bearings and Outside Counter-balancing Weights.

LENGTH AND WEIGHT

No.	Diam., in.	Length, in.	Sections	Face, in.	Weight, lbs.	Cubic Feet	Each.
LR401	15	16	2	8	150	2.17	$9.50
LR402	15	24	3	8	200	3.21	12.50
LR403	20	16	2	8	225	3.83	14.00
LR404	20	20	2	10	250	4.78	15.50
LR405	20	20	1	20	250	4.78	15.50
LR406	20	24	3	8	300	5.71	18.50
LR407	20	24	2	12	300	5.71	18.50
LR408	20	30	3	10	350	7.17	21.50
LR409	24	20	2	10	400	6.88	24.50
LR410	24	24	2	12	450	8.22	27.50
LR411	24	24	3	8	450	8.22	27.50
LR412	24	30	3	10	500	10.33	30.50
LR413	28	24	2	12	500	12.27	30.50
LR414	28	24	3	8	500	12.27	30.50
LR415	28	30	3	10	600	13.52	36.50
LR416	28	32	4	8	650	16.31	39.50

DUNHAM

SINGLE HORSE LAND ROLLERS WITH WEIGHT BOXES



SERIES "MR"

Equipped with Two Weight Boxes, one in front of the Rolls and the other on top, so constructed that the Roller can be made to balance evenly in any position, relieving the horse from all weight. These Boxes are All Steel—not Wood and Cast Iron. There is no stronger, more durable Machine made, yet it is of lighter draft than any other.

LENGTH AND WEIGHT

No.	Diam., inches.	Length, inches.	Sections.	Face, inches.	Weight, pounds.	Cubic Feet.	Each.
MR460	20	48	4	12	950	19	$61.00
MR461	20	60	5	12	1150	23	71.00
MR462	24	48	4	12	1200	24	76.00
MR463	24	60	5	12	1450	29	89.00
MR464	24	72	6	12	1700	34	102.00
MR465	28	48	4	12	1350	29	85.00
MR466	28	60	5	12	1650	34	101.00
MR467	28	72	6	12	1950	39	117.00
MR468	32	48	4	12	2200	30	136.00
MR469	32	60	5	12	2600	36	158.00
Scraper, extra							6.00

Seat is furnished without extra charge. The above Rollers can be made to weigh as much more as required, at 5 cents per pound for additional weight.

SCYTHES



No. **26 Honest Dutchman,** Wide Heel, Polished Edge, Bronzed and Painted Web ..... Per dozen $16.50

Sharp, Assorted, 28-32, 30-32, 32-34, 32-36, 34-36, 36-38.



Franklin. Black Finish ..... Per dozen $16.50

Sharp, Assorted, 28-32, 30-32, 30-34, 32-34, 34-46, 36-38.

No. **23 Clipper, Grass.** Polished Edge and Bronzed Web ..... Per dozen $17.50

Sharp, Assorted, 28-32, 30-32, 30-34, 32-34, 32-36, 34-36, 36-38, 36-40, 38-40.

No. **23 Clipper, Lawn.** Polished Edge and Bronzed Web ..... Per dozen $17.50

Sharp, Assorted, 26-28.

No. **62 Clipper, Grain.** Polished Edge and Painted Web ..... Per dozen $21.00

Sharp, Assorted, 48-50.



No. **52 Weed.** Heavy, Polished Edge and Painted Web ..... Per dozen $16.50

Sharp, Assorted, 26-28, 28-30.



No. **50 Bush.** Heavy, Polished Edge and Painted Web ..... Per dozen $16.50

Sharp, Assorted, 22-24, 24-26.

All the above, one dozen in a Box.

SCYTHE SNATHS


No. 80.


No. 80. Straight


No. 50.


Ring Bush No. 100.


Patent Bush No. 105.


No. 3. Loop Bolt

No. **80**	Fixed Socket, Iron Trimmed, Ring Fastening	Per dozen $9.50
" **80 Straight Bend,**	" " " " " "	" " 9.50
" **50**	Adjustable Socket, Iron Trimmed, Patent Loop	" " 12.00
" **100**	Bush Snaths, Two Rings	" " 12.50
" **105**	" " Patent Loop	" " 13.50
Red Embree Pattern,	with Plate	" " 9.00
No. **3 Loop Bolts,**	for No. 50 Snaths	" " 1.50

Half dozen in a Bundle.

GRASS HOOKS

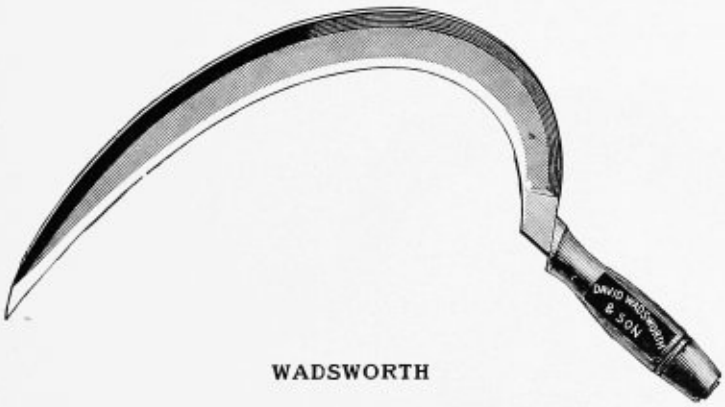


AMERICAN

High Grade Carbon Steel.

American, Bronzed, Natural Finish Handles, Nickel Plated Ferrules ..... Per dozen $2.50

One dozen in a Box.



WADSWORTH

Extra Quality Steel, Oil Tempered.
Wadsworth, Gold Bronzed, Ground on Both Sides, Handles Fitted to through Tang, Riveted.

No. 2 Medium ..... Per dozen $3.50 **No. 3** Large ..... Per dozen $3.75

One dozen in a Box.



GERMAN

Boker's German, Extra Quality.
German, Hammered, Blued Blades, Handles Fitted to through Tang, Securely Clinched.

No. 1 Small ..... Per dozen $4.00 **No. 2** Medium ..... Per dozen $5.00

Packed Loose.

GRASS HOOKS



Booth's English Solid Back, Forged Crucible Cast Steel

English, Solid Back, Plain Finish, Handles Fitted to through Tang, Securely Clinched.

No. **2** Small.....Per dozen $4.50 No. **3** Medium .....Per dozen $5.00

Half dozen in Straw.



Booth's English Riveted Back, Forged Crucible Cast Steel

English, Riveted Back, Polished one Side, Handles Fitted to through Tang, Securely Clinched.

No. **2** Small.....Per dozen $6.00 No. **3** Medium .....Per dozen $6.50

Half dozen in Straw.



IDEAL

Cuts from Point to Heel like a Scythe.
Shank Riveted to Blade and through Handle.

Ideal, Painted Blade, Ribbed Back ....Per dozen $4.50

One dozen in a Box.



BARDEN'S

Best Crucible Steel. Cuts from Point to Heel like a Scythe. Blade and Shank one Piece, Securely Riveted to Handle.

Per dozen.
Barden's, Painted Blade, Ribbed Back..... $7.00

One dozen in a Box.

GRASS HOOKS



GEM

Extra Qualiy Steel, Tempered and Hardened in Oil. Black Enameled Handles, Riveted to Blade. Cuts from Point to Heel, like a Scythe.

Gem, Polished One Side, Ribbed Back. Per dozen $6.50

One dozen in a Box.



DISSTON

Crucible Steel, Solid Shank. Hardwood Handles

Disston ..... Per dozen $6.50

Half dozen in a Box.

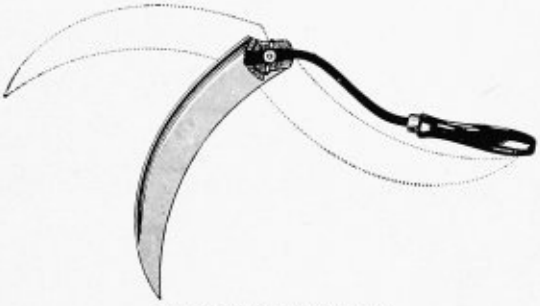


LITTLE GIANT

Crucible Steel, Drop Forged Steel Shank, Screwed to Blade, Black Enameled Handles.

Little Giant Polished One Side, Ribbed Back, Per dozen $7.50

One dozen in a Box.



CRESCENT FOLDING

Crucible Steel, Adjustable Blade, Riveted Shank, Wood Enameled Handles.

Crescent Folding ..... Per dozen $7.50

One dozen in a Box.

CORN KNIVES



"WINCHESTER"

"Winchester" Painted, Length, 16 inches ..... Per dozen $2.50

Half dozen in a Box.

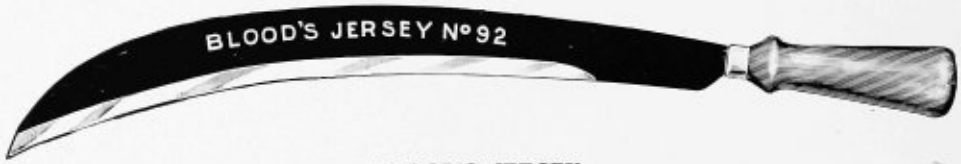


CLIPPER

Wadsworth Clipper Bronzed; Length, 17 inches ..... Per dozen $3.25
" **Reverse Clipper** Bronzed; Length, 17 inches ..... " " 3.25

One dozen in Straw.

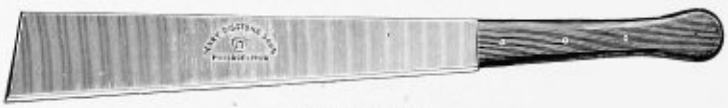
CORN KNIVES



BLOOD'S JERSEY

No. **92 Blood's Jersey** Corn Knives, Forged Steel, Painted, Tang Riveted through Handle ....Per dozen $4.00

Half dozen in a Bundle.



DISSTON'S

No. **2 Disston's** Corn Knives, Cast Steel, Polished, Beech Handle, Length, 15½ inches.....Per dozen $4.25

One dozen in a Bundle.

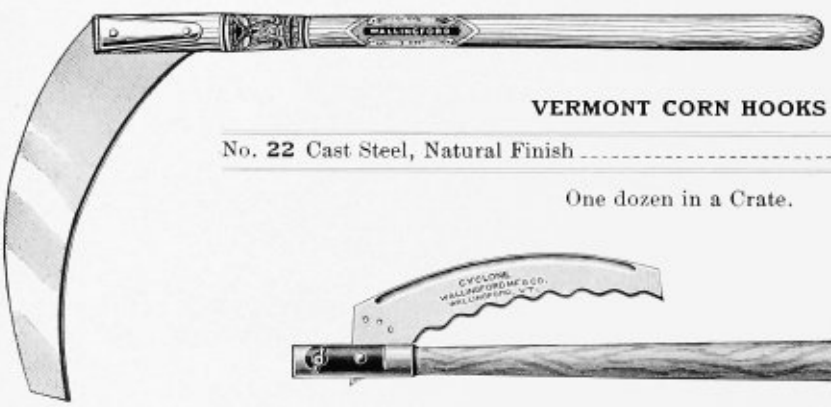


EUREKA

Eureka Corn Knives, Forged Steel, Hardened in Oil, Bronzed and Painted, Length, 17 inches..Per dozen $4.25

Half dozen in Straw.

CORN HOOKS



VERMONT CORN HOOKS

No. **22** Cast Steel, Natural Finish .....Per dozen $2.50

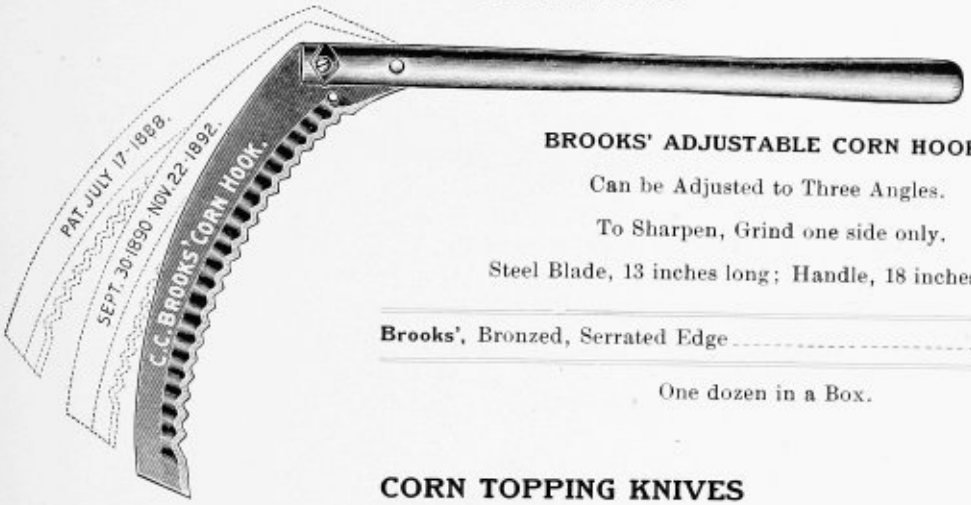
One dozen in a Crate.

CYCLONE ADJUSTABLE CORN HOOKS

No. **18** Serrated Edge, Painted .....Per dozen $4.50

One dozen in a Crate.

CORN HOOKS



BROOKS' ADJUSTABLE CORN HOOKS

Can be Adjusted to Three Angles.

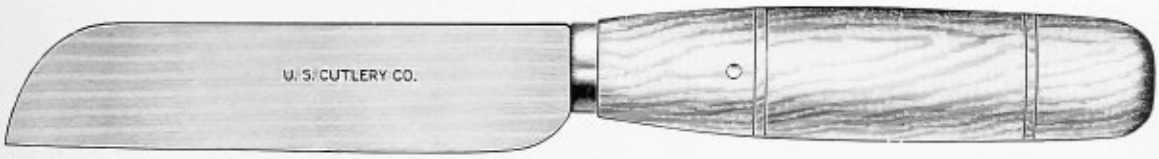
To Sharpen, Grind one side only.

Steel Blade, 13 inches long; Handle, 18 inches long.

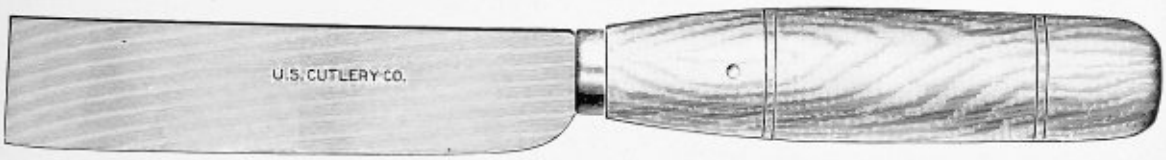
Brooks', Bronzed, Serrated Edge ..... Per dozen $5.50

One dozen in a Box.

CORN TOPPING KNIVES



Sharp Point, 4 inch, Birch Handle, with Ferrule and Rivet ..... Per dozen $1.50



Square Point, 4 inch, Birch Handle, with Ferrule and Rivet ..... Per dozen $1.50



Round Point, 4⅜ inch, Birch Handle, with Ferrule and Rivet ..... Per dozen $1.50

HOOD'S TOPPING KNIVES



HOOD'S

4½ inch, Beech Handle ..... Per dozen $3.00

All the above, one dozen in a Box.

HAY KNIVES



LIGHTNING PATTERN OR WEYMOUTH

LIGHTNING PATTERN OR WEYMOUTH HAY KNIVES

Solid Cast Steel, Polished and Painted, Length over all, 36 inches ..... Per dozen $10.00

One dozen in a Box.

DANDY HAY KNIVES

Malleable Iron and Steel, with Oil Tempered Steel Knives ..... Per dozen $15.00

One dozen in a Crate.



DANDY

PRUNING SHEARS



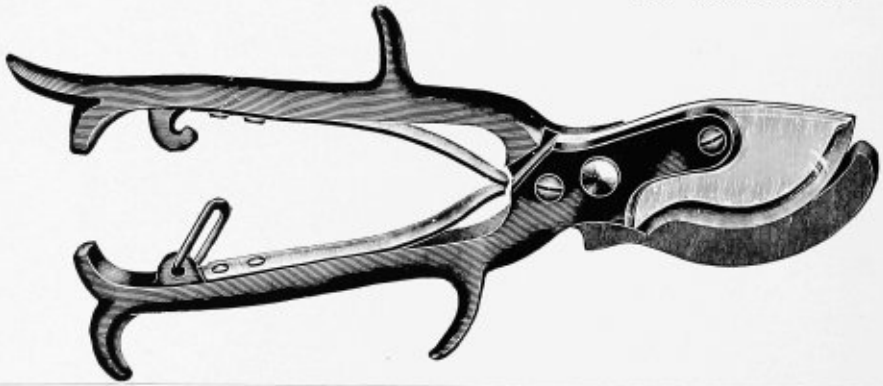
No. **99 Royal,** Japanned Handles, Coil Spring, Polished Steel Blades ..... Per dozen $2.50

One dozen in a Box.



No. **0 Connecticut,** Jap'n'd Handles, Brass Coil Spring, Polished Steel Blades. Per doz. $3.50

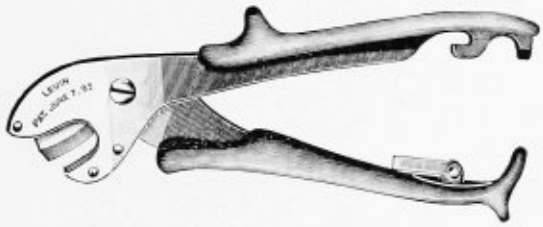
Hal dozen in a Box.



No. **4 Connecticut,** Japanned Handles, Flat Brass Springs, Polished Steel Blades ..... Per dozen $6.50

Fastened with Screw, Joined with Bolt and Nut.
Half dozen in a Box.

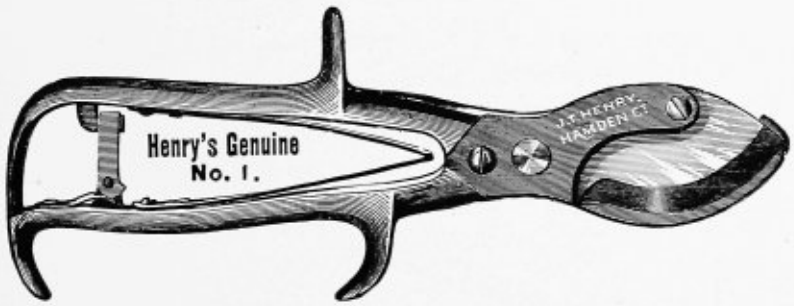
PRUNING SHEARS



LEVIN

No. **23 Levin,** Cuts ¾ inch Dry Oak, Japanned Malleable Handles, Cast Steel Blades ..... Per dozen $7.50

One in a Carton; one dozen in a Box.



HENRY'S No. 1

No. **1 Henry Pattern,** Black Enameled Handles, Flat Brass Springs ..... Per dozen $7.50
" **1 Genuine Henry,** Green " " " " " ..... " " 9.00

Half dozen in a Box.

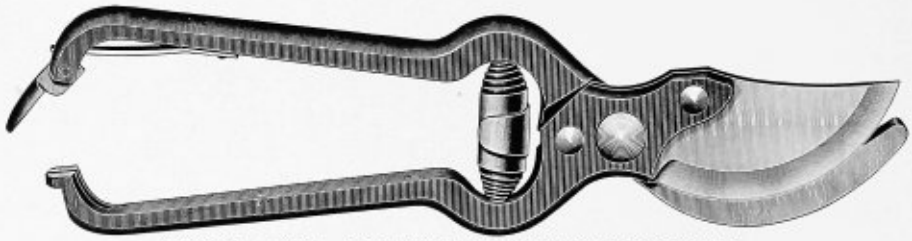


HENRY'S No. 2

No. **2 Henry Pattern,** Black Enameled Handles, Brass Coil Springs ..... Per dozen $7.50
" **2 Genuine Henry,** Green " " " " " ..... " " 9.00

Half dozen in a Box.

PRUNING SHEARS



Half Size of No. **30** and **40**, **CALIFORNIA PATTERN.**

	Per doz.
No. **30** 9 inch Tool Steel Polished Blades, Adjusting Nut, Volute Spring, Black Finish Handle	$8.00
" **40** 9 " " " " " " " " " " Full Polished and Nickel Plated	15.00

Half dozen in a Box.

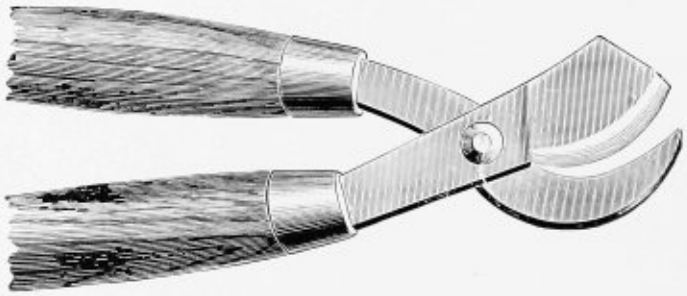


CLYDE

Solid Steel Blade and Hook, Positive Shear Cut, Hard Maple Handles, Shellaced.

No. 5406 Clyde; Length of Handles, 20 inches ..... Per dozen $13.00

One dozen in a Case.



ROCKDALE

Blade made from the Best Tool Steel. Will cut 1¼ inch Stick with ease.

No. 35 Rockdale; Length, 26 inches ..... Per dozen $13.00

In Bulk.

TREE PRUNERS



STANDARD



STANDARD, with Pole
cut away to show Steel Brace Plate.



CLYDE, No. 5407

STANDARD, WITH METAL BRACE PLATE

Length, feet		4	6	8	10	12
Standard	Per dozen	$24.00	27.00	30.00	30.00	33.00
Extra Blades					Per dozen	$2.00

Half dozen in a Bundle.

CLYDE, WITH BASSWOOD HANDLES

Blade and Hook made from Best Tool Steel.

Length, feet		4	6	8	10	12
No. 5407, Clyde	Per dozen	$24.00	27.00	30.00	30.00	33.00
Extra Blades					Per dozen	$2.00

One dozen in a Bundle.



"LITTLE GIANT" PRUNING HOOK AND SAW

The Knife and Saw are both made of the Best Crucible Steel, and can be used with or without a Pole. The Tool is light and very strong. The Saw is detached where its use is not required on large limbs.

The Saw-Blade is attached to the Hook by means of two Clamp-Screws, as shown in the accompanying cuts, which also show the method of attaching a Pole or Handle. Hook will take in Branch ¾ inch diameter. Length of Blade, 12 inches.

Hook and Saw (without Pole)	Per dozen	$18.00
" **only** (without Pole)	" "	12.00

PRUNING SAWS



BROWN'S No. 3, Grained Blade, Apple Handle, Polished Edge, 3 Screws.

Size, inches		12	14	16	18	20	22	24	26
No. 3, Brown's	Per dozen	$5.50	6.00	6.75	7.50	8.25	9.00	9.75	10.50



AVERY SAW CO., No. 40, DUPLEX, Beech Handle, 3 Brass Screws.

Size, inches		12	14	16	18	20	22
No. 40, Duplex	Per dozen	$6.00	6.50	7.00	7.75	8.50	9.50



DISSTON'S No. 4, DUPLEX, Beech Handle, 3 Brass Screws.

Size, inches		12	14	16
No. 4, Duplex	Per dozen	$8.50	9.00	9.50
Size, inches		18	20	22
No. 4, Duplex	Per dozen	$10.50	11.50	12.50

One-third dozen in a Box.

HEDGE AND BORDER SHEARS

ENGLISH HEDGE SHEARS

No. **100**	Plain	Blade,	8	inch	Cut	Per pair		$1.63
" **100**	"	"	9	"	"	"	"	2.00
" **100**	"	"	10	"	"	"	"	2.38
" **101**	Notched	"	8	"	"	"	"	1.88
" **101**	"	"	9	"	"	"	"	2.25
" **101**	"	"	10	"	"	"	"	2.63

LONG HANDLE BORDER SHEARS

No. **104**	Without Wheel, Blade	9	in.	Cut	Per pair		$3.00
" **105**	With " "	9	"	"	"	"	3.50



HEDGE SHEARS

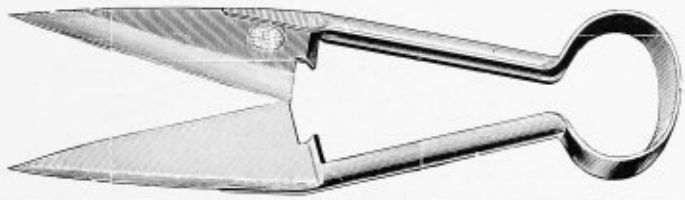


BORDER SHEARS

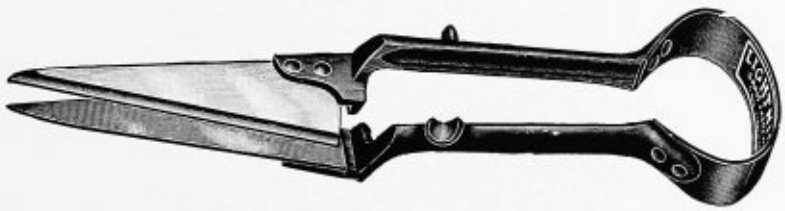
GRASS SHEARS



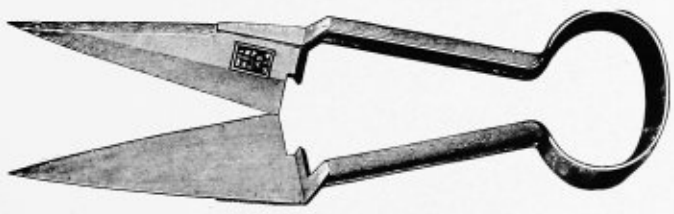
No. **1000** Ground Blades, Natural Finish ..... Per dozen $2.40



No. **261** Half Polished Blades, Natural Finish Shanks and Bow ..... Per dozen $4.00



No. **460** 5½ inch, Half Polished and Japanned ..... Per dozen $4.00



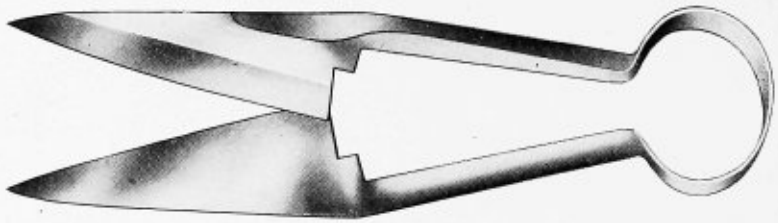
No. **0267** 5½ inch, Full Polished Blades, Trowel Shanks, Bright Bow ..... Per dozen $7.00



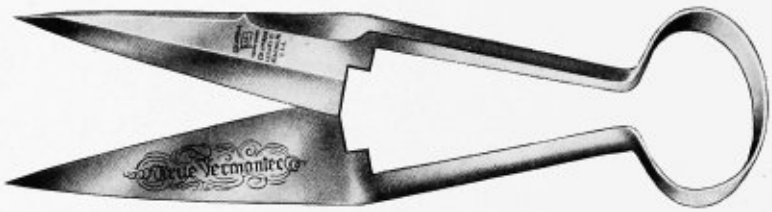
No. **100** 6 inch, Full Polished, Bent Pattern ..... Per dozen $8.00

All the above, half dozen in a Box, except No. 1000, one dozen.

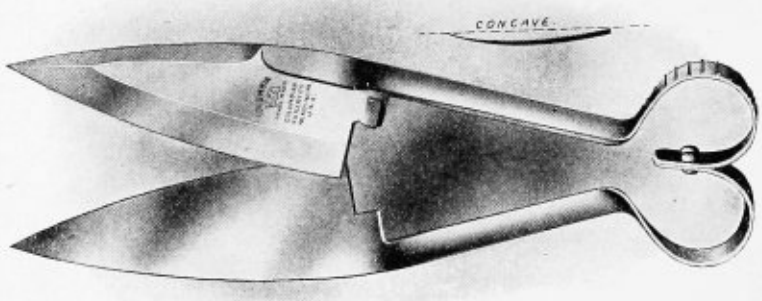
SHEEP SHEARS



No. **49** 5 inch, Half Polished Blades, Natural Finish Bow, Bent Pattern ..... Per dozen $9.00
" **49** 5½ " " " " " " " " " " ..... " " 9.00

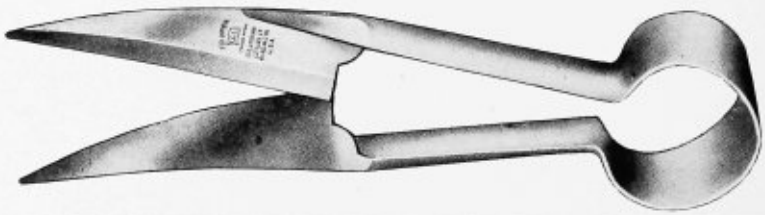


No. **057E** 5½ inch, Full Polished Blades, Shank and Bow, Bent Pattern ..... Per dozen $14.50
" **057E** 6 " " " " " " " " " " ..... " " 15.50



No. **61E** 6½ inch Highly Polished Blades, Rolled Bows, Straight Pattern ..... Per dozen $16.00

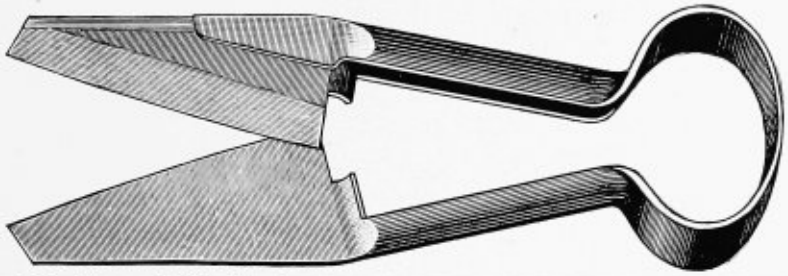
HORSE OR MULE SHEARS



No. **30** Horse or Mule Shear, 5 inch Cut, Half Polished, Curved Blades ..... Per dozen $8.00

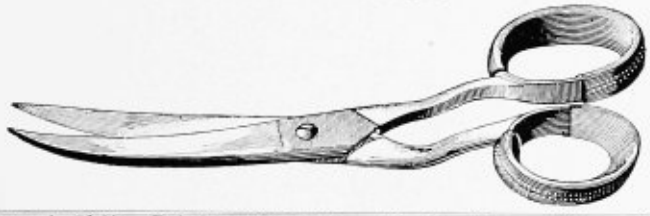
All the above, half dozen in a Box.

HORSE OR MULE SHEARS



No. **110** Horse or Mule Shear, Full Polished, 5 inch Cut, Extra Heavy, Bent Pattern.....Per dozen $12.00

Half dozen in a Box.



No. **9162** Horse Shear, Length, 7½ in., Pol. Steel, Wide Bows, Leather Covered, Curved Blades ...Per doz. $15.00

Half dozen in a Box.

AXE HANDLE BUSH HOOKS



Blood's, Blue Finish Handled	**No. 9** Light.	**No. 10** Medium.	**No. 11** Heavy.
Per dozen	$12.00	13.00	15.50

One dozen in a Crate.



BEATTY'S BLUE FINISH AXE HANDLE BUSH HOOKS

No.	Per dozen.
380 Light, Handled	$14.50
381 Medium, "	15.00
382 Heavy, "	17.00

One dozen in a Box.



BEATTY'S BLUE FINISH TWO RING BUSH HOOKS

Without Handles.

No. **390** Per dozen..... $14.00

In Bulk.

BEATTY'S LONG HANDLE BRIAR HOOKS



Full Polished, Ash Handles, 4½ ft. long.

No. **370** Single Bit.....Per dozen $16.00
" **371** Knife on Back.. " " 20.00

Half dozen in a Bundle.

DOUBLE HARPOON HAY FORKS



High Grade Steel, Malleable Iron Working Parts, Standard Size, 25 inches in length from Cross Brace to Points, 18 inches wide.

Each $1.50

HAY FORK PULLEYS

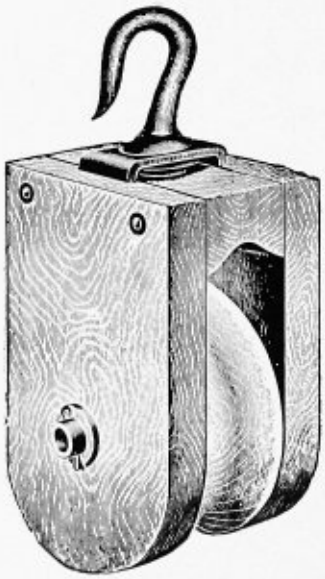


Japanned, Cast Iron Frame.

SWIVEL EYE

No. **14** 4 inch Wheel ..... Per dozen $3.00
" **16** 5 " " ..... " " 3.25

HAY FORK PULLEYS



REED'S PATTERN, SWIVEL HOOK

Wood Frame and Sheave.
5 inch Wood Sheave.

Per dozen $4.00



KNOT-PASSING PULLEY, SWIVEL EYE

Cast Frame, 6 inch Wood Sheave.

Per dozen $4.00

IRON STRAPPED HAY BLOCKS



Length of Shell, 8 inches; Size of Sheave, $4\frac{3}{4}$x$1\frac{1}{8}$x$\frac{5}{8}$ in.
For Rope $\frac{7}{8}$ in. Diam. Stiff Swivel Hook.

Common Iron Bushed	Each $1.00
Patent Roller "	" 1.45

HAY FORK PULLEY HOOKS



With Cold Rolled Threads.
Length inside Hook to end, 7 inches.

$\frac{3}{4}$ inch Diameter	Per dozen $1.40

TACKLE BLOCKS

REGULAR IRON STRAPPED WOOD BLOCKS

STEEL BLOCKS



SINGLE



SINGLE



DOUBLE



DOUBLE



SINGLE



DOUBLE

REGULAR IRON STRAPPED WOOD BLOCKS

With or without Beckets.

Length of Shell, inches.	Size of Sheave, inches.	For Diameter Rope, inches.	IRON BUSHED Single, each.	IRON BUSHED Double, each.	PATENT ROLLER BUSHED Single, each.	PATENT ROLLER BUSHED Double, each.
3	$1\frac{3}{4}$x$\frac{1}{2}$x$\frac{3}{8}$	$\frac{3}{8}$	.70	$1.30	$1.10	----
$3\frac{1}{2}$	2 x$\frac{1}{2}$x$\frac{3}{8}$	$\frac{3}{8}$	.75	1.45	----	----
4	$2\frac{1}{4}$x$\frac{5}{8}$x$\frac{3}{8}$	$\frac{1}{2}$	.85	1.60	1.20	$2.25
5	3 x$\frac{3}{4}$x$\frac{3}{8}$	$\frac{5}{8}$	.90	1.75	1.25	2.35
6	$3\frac{1}{2}$x1 x$\frac{1}{2}$	$\frac{3}{4}$	1.10	2.00	1.50	2.85
7	$4\frac{1}{4}$x1 x$\frac{1}{2}$	$\frac{7}{8}$	1.30	2.40	1.70	3.35
8	$4\frac{3}{4}$x$1\frac{1}{8}$x$\frac{5}{8}$	1	1.65	2.85	2.25	4.15
9	$5\frac{1}{2}$x$1\frac{1}{8}$x$\frac{5}{8}$	1	1.85	3.40	----	----
10	$6\frac{1}{4}$x$1\frac{1}{4}$x$\frac{5}{8}$	$1\frac{1}{8}$	2.75	4.50	----	----
12	8 x$1\frac{3}{8}$x$\frac{3}{4}$	$1\frac{1}{4}$	----	7.50	----	----

In ordering, specify whether desired with or without Becket. For all Single Blocks with Becket, no extra charge will be made. For more than half of the quantity of Double Blocks with Becket, an extra charge will be made.

STEEL TACKLE BLOCKS

JAPANNED

Wrought Iron Straps and Hooks. Grey Iron Sheaves. Steel Pins.

Length of Shell, inches.	Size of Sheave, inches.	For Diameter Rope, inches.	IRON BUSHED Single, each.	IRON BUSHED Double, each.
3	$1\frac{3}{4}$x$\frac{1}{2}$x$\frac{3}{8}$	$\frac{3}{8}$	.70	$1.30
4	$2\frac{1}{4}$x$\frac{5}{8}$x$\frac{3}{8}$	$\frac{1}{2}$	.85	1.60
5	3 x$\frac{3}{4}$x$\frac{3}{8}$	$\frac{5}{8}$	.90	1.75
6	$3\frac{1}{2}$x1 x$\frac{1}{2}$	$\frac{3}{4}$	1.10	2.00
8	$4\frac{3}{4}$x$1\frac{1}{8}$x$\frac{5}{8}$	1	1.65	2.85

SNATCH BLOCKS



WOOD
Link Pattern.



WOOD
Self-Locking Clasp.



WOOD
With Bail.



STEEL SHELL
Link Pattern.



STEEL SHELL
Self-Locking Clasp.

WOOD SNATCH BLOCKS

Length of Shell, inches.	Size of Sheave, inches.	For Diam. Rope, inches.	Iron Bushed, each.	Patent Roller Bushed, each.	Metaline or Bronze Bushed, each.
6	3 x1 1/8 x 1/2	7/8	$4.00	4.65	5.25
7	3 1/2 x1 1/4 x 1/2	7/8	4.75	5.50	6.00
8	4 1/2 x1 3/8 x 5/8	1	5.75	6.60	7.25
9	5 x1 5/8 x 5/8	1 1/8	6.75	7.75	8.50
10	5 3/4 x1 7/8 x 3/4	1 1/4	8.50	10.00	11.00
12	6 3/4 x2 1/8 x 3/4	1 1/2	10.00	11.50	13.00
14	8 x2 1/4 x 7/8	1 3/4	13.00	15.00	16.50
16	9 x2 5/8 x1	2	17.00	20.00	22.00
18	10 x3 x1	2 1/4	25.00	28.50	31.00
20	11 x3 1/2 x1 1/4	2 1/2	38.00	43.00	46.00
22	11 3/4 x4 1/4 x1 1/2	3	55.00	63.00	68.00
24	12 1/2 x4 1/2 x1 1/2	3 1/2	70.00	78.00	86.00

STEEL SNATCH BLOCKS

Length of Shell, inches.	Size of Sheave, inches.	For Diam. Rope, inches.	Iron Bushed, each.	Patent Roller Bushed, each.	Metaline or Bronze Bushed, each.
6	3 x1 1/4 x 1/2	7/8	$5.00	5.40	5.50
7	3 1/2 x1 1/4 x 1/2	7/8	5.50	6.00	6.50
8	4 1/2 x1 3/8 x 5/8	1	7.00	7.20	7.65
9	5 x1 3/8 x 5/8	1 1/8	8.00	8.50	9.00
10	5 3/4 x1 7/8 x 3/4	1 1/4	9.00	10.00	10.50
12	6 3/4 x2 1/8 x 3/4	1 1/2	11.50	12.50	13.00
14	8 x2 1/4 x 7/8	1 3/4	15.00	16.00	16.25
16	9 x2 5/8 x1	2	20.00	21.00	21.75
18	10 x3 x1	2 1/4	25.00	27.00	28.00
20	11 x3 1/2 x1 1/4	2 1/2	36.00	38.00	39.50
22	11 3/4 x4 1/4 x1 1/2	3	52.00	58.00	60.50
24	12 1/2 x4 1/2 x1 1/2	3 1/2	72.00	80.00	85.00

Unless otherwise ordered, we furnish Bails instead of Hooks in all Snatch Blocks twenty inches and larger. They are much stronger than Hooks and give better satisfaction in large Blocks.

Steel Snatch Blocks twenty inches and larger we make with Bails, same as the Wood Blocks.

Use the Patent Roller Bushed list for Blocks with Self-Adjusting Five-Roller Bushed Sheaves.

Use the Common Iron Bushed list for Blocks with Self-Lubricating Iron Bushed Sheaves.

Extra for Galvanized Straps.

LANE'S
AUTOMATIC LOCK TACKLE BLOCKS



STANDARD BLOCK

The special feature of these Blocks is the Automatic Lock which holds the load at any point.

The Lock moves with the rope in acting—does not slide over it. The Grip Piece, which touches the rope only when actually holding the load, has its Inner Side Corrugated to fit the Strands, thus bringing an even pressure, which does not injure it.

Also, as the Lock is positively controlled by the position of hauling rope, and not by gravity, the Block is equally well adapted for use vertically, horizontally or at any angle.

The Cases are of Steel—Galvanized—and the Sheaves are Anti-Friction, Roller Bushed.

Sold in complete sets of Upper and Lower Blocks, as given in the table below.

GALVANIZED BLOCKS

No.	No. of Sheaves	Size Rope	Pounds One Man can Hoist	Pounds Capacity	Each
80	2 and 1	1/2	300	600	$3.00
90	2 " 1	5/8	350	1000	5.50
100	2 " 2	5/8	500	1500	6.00

Prices do not include rope.

Amounts given under "Pounds one man can Hoist" are the loads raised by 150 lbs. on hoisting rope.



YALE & TOWNE'S

DIFFERENTIAL CHAIN BLOCKS

Capacity in Tons	⅛	¼	½	1
Each, Complete	$18.00	18.00	21.00	28.00
Hoist in Feet	5	6	7	8
Extra Hoist, per Foot*	2.80	2.80	2.80	3.00
Net Weight in Pounds	11	22	30	51

Capacity in Tons	1½	2	3
Each, Complete	$36.00	45.00	60.00
Hoist in Feet	8½	9	9½
Extra Hoist, per Foot*	3.20	3.40	4.00
Net Weight in Pounds	81	122	180

*Each additional foot of Hoist requires 4 feet of additional Chain.

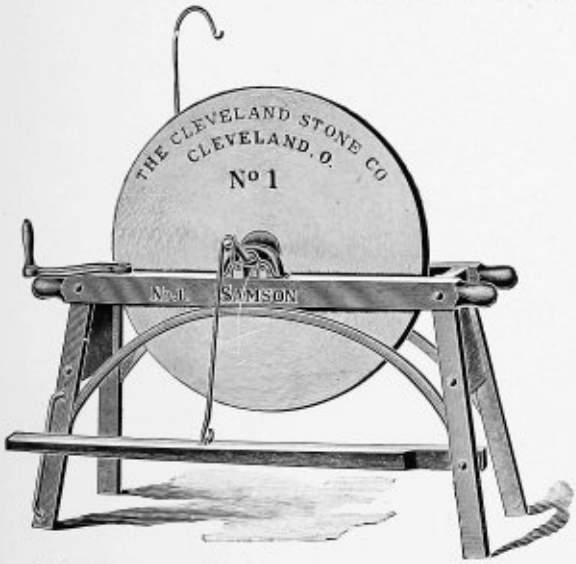
WELL WHEELS



JAPANNED
With Wrought Hook.

Size, inches	8	10	12
Per dozen	$4.50	5.50	7.00

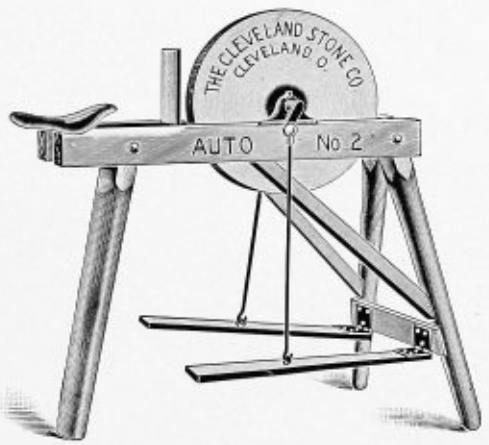
MOUNTED GRINDSTONES



SAMSON, Frame of Seasoned Hardwood. The Legs are securely gained into the Side Pieces and the Ends are in one piece. Two Bolts at each end pass through the entire Frame from side to side.

Samson, No. 3	Stone	Weighs	40 to	50 lbs.	Each	$4.50
" " 2	"	"	70 "	80 "	"	5.00
" " 1	"	"	100 "	110 "	"	6.00

Usual Thickness, 1¾ to 2¼ inches.
Every Frame is provided with Treadle, Crank and Bucket Holder.



AUTO, Frame of Seasoned Hardwood. It is fitted with Detachable Fixtures, with Ball Bearings throughout, on the Pitman Rod as well as on the Shaft. It is supplied with a comfortable Saddle and Clothes Protector.

Auto, No. 3	Stone	Weighs	40 to	50 lbs.	Each	$5.00
" " 2	"	"	70 "	80 "	"	5.50
" " 1	"	"	100 "	110 "	"	6.50

Usual Thickness, 1¾ to 2¼ inches.

Shipped, Knocked Down.

IMPROVED STERLING, TUBULAR FRAME MOUNTED GRINDSTONES



IMPROVED STERLING, TUBULAR FRAME

A Double Treadle Frame. Constructed of Heavy Steel Tubing, Braced securely and provided with a large comfortable Seat and Clothes Protector, all Enameled a Rich Vermillion.

Fitted on Crank and Shaft with Improved Ball Bearings.

Patent Detachable Shaft.

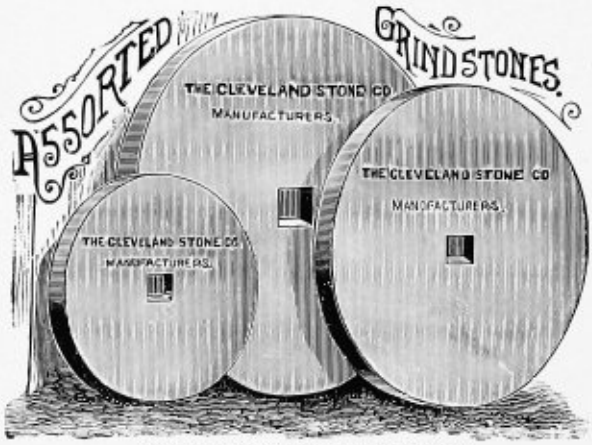
All Castings are Malleable Iron, Heavy Malleable Hinge Top, will not rust out.

Stone about 19 to 22 inches diameter, 1¾ to 2¼ inches thick.

Weight complete, about 90 pounds.

Each $6.50

Shipped Knocked Down and Crated.

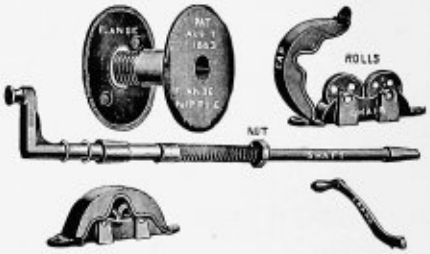


UNMOUNTED GRINDSTONES

Weight, lbs.	Under 40 lbs. Per ton.	40 to 200 lbs. Per ton.	Over 200 lbs. Per ton.
Ohio Grindstones	$47.00	45.00	44.00

All Stones over 200 pounds are sold by measurement weight; less than 200 pounds by cut weight, which is actual weight on scales as they come from the lathe, and is always cut on the Stone.

GRINDSTONE FIXTURES



JAPANNED, INCASED ROLLERS

No. 22½	Shaft 15 in. long			Per doz. sets	$5.30
" 23	" 17 "	"	"	" "	5.50
" 23½	" 19 "	"	"	" "	6.50

DETACHABLE FIXTURES FOR MOUNTED GRINDSTONES

	Per dozen.
Shafts with Nuts for Samson	$3.00
" " " " **Auto**	3.00
Cranks only for Samson and Auto	1.20

Half dozen sets in a Box.

TWO-TINE HAY FORKS

BLUE FINISH



WALLINGFORD, TWO-TINE, BOYS'

STRAIGHT HANDLES, PLAIN FERRULES

No. **1284** **Wallingford, Boys'**, Two 8½ inch Oval Tines, 4 feet Handles ..... Per dozen $7.40
" **1284½** " " " 8½ " " " 4½ " " ..... " " 7.40



BATCHELLER, TWO-TINE, BOYS'

STRAIGHT HANDLES, PLAIN FERRULES

No. **284** **Batcheller, Boys'**, Two 8½ inch Oval Tines, 4 feet Handles ..... Per dozen $7.40
" **284½** " " " 8½ " " " 4½ " " ..... " " 7.40



WALLINGFORD, TWO-TINE, 12 and 13 inch

STRAIGHT HANDLES, PLAIN FERRULES

No. **25** **Wallingford**, Two 12 inch Oval Tines, 5 feet Handles ..... Per dozen $9.85
" **26** " " 12 " " " 6 " " ..... " " 10.75
" **26-7 ft.** " " 12 " " " 7 " " ..... " " 12.75
" **26-13 in.** " " 13 " " " 6 " " ..... " " 11.25

STRAIGHT HANDLES, STRAP FERRULES

No. **S26** **Wallingford**, Two 12 inch Oval Tines, 6 feet Handles ..... Per dozen $12.55



BATCHELLER, TWO-TINE

STRAIGHT HANDLES, PLAIN FERRULES

No. **26** **Batcheller**, Two 12 inch Oval Tines, 6 feet Handles ..... Per dozen $10.75
" **26-7 ft.** " " 12 " " " 7 " " ..... " " 12.75
" **26-13 in.** " " 13 " " " 6 " " ..... " " 11.25

STRAIGHT HANDLES, STRAP FERRULES

No. **026** **Batcheller**, Two 12 inch Oval Tines, 6 feet Handles ..... Per dozen $12.55

All the above, one dozen in a Bundle.

THREE-TINE HAY FORKS
BLUE FINISH



WALLINGFORD, THREE-TINE, 12 inch

STRAIGHT HANDLES, PLAIN FERRULES

No. **35** **Wallingford,** Three 12 inch Oval Tines, 5 feet Handles ..... Per dozen $12.35
" **36** " " 12 " " " 6 " " ..... " " 13.35
" **36-7 ft.** " " 12 " " " 7 " " ..... " " 15.35

STRAIGHT HANDLES, STRAP FERRULES

No. **S36 Wallingford,** Three 12 inch Oval Tines, 6 feet Handles ..... Per dozen $15.15



WALLINGFORD, THREE-TINE, 13 and 14 inch

STRAIGHT HANDLES, PLAIN FERRULES

No. **136 St.** **Wallingford,** Three 13 inch Oval Tines, 6 feet Handles ..... Per dozen $13.95
" **136 St.-7 ft.** " " 13 " " " 7 " " ..... " " 15.95
" **146 St.** " " 14 " " " 6 " " ..... " " 14.70

STRAIGHT HANDLES, STRAP FERRULES

No. **S136 Wallingford,** Three 13 inch Oval Tines, 6 feet Handles ..... Per dozen $15.75



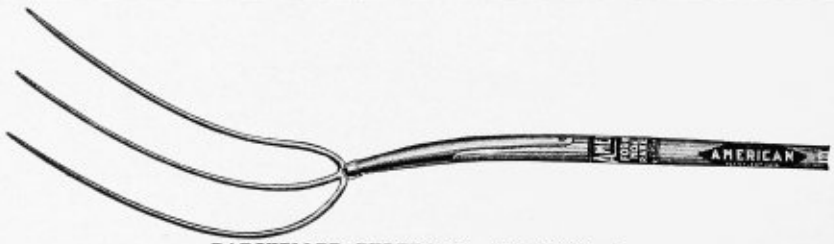
BATCHELLER, THREE-TINE, 12 inch

STRAIGHT HANDLES, PLAIN FERRULES

No. **35** **Batcheller,** Three 12 inch Oval Tines, 5 feet Handles ..... Per dozen $12.35
" **36** " " 12 " " " 6 " " ..... " " 13.35
" **36-7 ft.** " " 12 " " " 7 " " ..... " " 15.35

STRAIGHT HANDLES, STRAP FERRULES

No. **036 Batcheller,** Three 12 inch Oval Tines, 6 feet Handles ..... Per dozen $15.15



BATCHELLER, THREE-TINE, 13 and 14 inch

STRAIGHT HANDLES, PLAIN FERRULES

No. **136 St.** **Batcheller,** Three 13 inch Oval Tines, 6 feet Handles ..... Per dozen $13.95
" **136 St.-7 ft.** " " 13 " " " 7 " " ..... " " 15.95
" **146 St.** " " 14 " " " 6 " " ..... " " 14.70

STRAIGHT HANDLES, STRAP FERRULES

No. **0136 St. Batcheller,** Three 13 inch Oval Tines, 6 feet Handles ..... Per dozen $15.75

All the above, one dozen in a Bundle.

SPADING FORKS



AMERICAN, BOYS'

Bronze Finish.

No. **B4D American, Boys'**, Four Light Angular Tines, Plain Ferrules, Malleable D Handles ..Per dozen $5.75



ANGULAR, FOUR-TINE

Blue Finish.

No. **GSLD**	**Green Mountain,**	Light,	Strap	Ferrules,	Malleable	D	Handles	.....	Per dozen	$23.75
No. **S9D**	**Wallingford,**	Heavy,	"	"	"	"	"	.....	" "	26.25
" **S9W**	"	"	"	"	Wood	"	"	.....	" "	30.25



BATCHELLER, ANGULAR, FOUR-TINE

Blue Finish.

No. **OHD Batcheller,** Heavy, Strap Ferrules, Polished Tines, Malleable D Handles.....Per dozen $26.25



DIAMOND, FIVE-TINE

Blue Finish.

No. **S95W Wallingford,** Heavy, Strap Ferrules, Wood D Handles .....Per dozen $38.50

All the above, half dozen in a Bundle.

FOUR-TINE MANURE FORKS



CLIMAX AND WALLINGFORD—FOUR-TINE

CLIMAX (THIRD QUALITY)

Four Oval Tines, 11½ to 12 inches long.
Blue Finish.

PLAIN FERRULES

No	E44	E44½	E4D
Handles	4 ft.	4½ ft.	Mall. D.
Per dozen	$14.00	14.00	15.25

STRAP FERRULES

No	ES44	ES44½	ES4D
Handles	4 ft.	4½ ft.	Mall. D.
Per dozen	$16.00	16.00	17.25

WALLINGFORD (FIRST QUALITY)

Four Oval Tines, 12 inches long.
Blue Finish.

PLAIN FERRULES

No	44	4D
Handles	4 ft.	Mall. D.
Per dozen	$17.00	18.25

STRAP FERRULES

No	S44	S4D
Handles	4 ft.	Mall. D.
Per dozen	$19.00	20.25



BATCHELLER, FOUR-TINE

Blue Finish.

No. **44**	**Batcheller,**	Four	Oval	Tines,	Plain	Ferrules,	4 Feet Bent	Handles			Per dozen	$17.00
" **4D**	"	"	"	"	"	"	Malleable D	"			" "	18.25
" **044**	"	"	"	"	Strap	"	4 Feet Bent	"			" "	19.00
" **04D**	"	"	"	"	"	"	Malleable D	"			" "	20.25



AMERICAN, LOCKED, FOUR-TINE

Bronze Finish.

No. **LO 44½ American, Locked,** Four Oval Tines, Strap Ferrules, 4½ Feet Bent Handles.....Per dozen $21.00

All the above, half dozen in a Bundle.

FIVE AND SIX TINE MANURE FORKS

BLUE FINISH



GREEN MOUNTAIN AND WALLINGFORD, FIVE-TINE

No.	G54½	**Green Mountain**, Five Oval Tines, Plain Ferrules, 4½ Flat Handles	Per dozen $23.70
"	GS54½	" " " " " Strap " 4½ " "	" " 25.70
"	5D	**Wallingford**, Five Oval Tines, Plain Ferrules, Malleable D Handles	" " 26.75
"	S5D	" " " " Strap " " " "	" " 28.75



BATCHELLER, FIVE-TINE

No.	5D	**Batcheller**, Five Oval Tines, Plain Ferrules, Malleable D, Bent Handles	Per dozen $26.75
"	05D	" " " " Strap " " " " "	" " 28.75



GREEN MOUNTAIN AND WALLINGFORD, SIX-TINE

No.	G64½	**Green Mountain**, Six Oval Tines, Plain Ferrules, 4½ Feet Handles	Per dozen $27.50
"	GS64½	" " " " " Strap " 4½ " "	" " 29.50
"	6D	**Wallingford**, Six Oval Tines, Plain Ferrules, Malleable D Handles	" " 30.75
"	S6D	" " " " Strap " " " "	" " 32.75



BATCHELLER, SIX-TINE

No.	6D	**Batcheller**, Six Oval Tines, Plain Ferrules, Malleable D Handles	Per dozen $30.75
"	06D	" " " " Strap " " " "	" " 32.75

All the above, half dozen in a Bundle.

HEAVY MILL, MANURE AND STREET FORKS



OVAL TINES, FULL POLISHED, BRONZE FINISH

No.			Per dozen.
1161	**American,**	Four 14 inch Light Tines, Solid End Strap Ferrules, 32 inch Wood D Handles	$30.50
1164	"	" 16 " Extra Heavy " " " " " 27 " " " " "	38.50

DIAMOND TINES, HALF POLISHED, BRONZE FINISH

1153	"	Four 16 inch Extra Heavy Tines, Solid End Strap Ferrules, 27 inch Wood D Handles	35.50
1157	"	Five 16 " " " " " " " " 27 " " " " "	45.50



OVAL TINES, FULL POLISHED, BRONZE FINISH

No. **1161A American,** Four 14 in. Light Tines, Strap Ferrules, Locked Caps, 32 in. Wood D Handles. Per doz. $30.50
" **1163** " " 15 " Heavy " " " " " 30 " " " " " " " 32.50

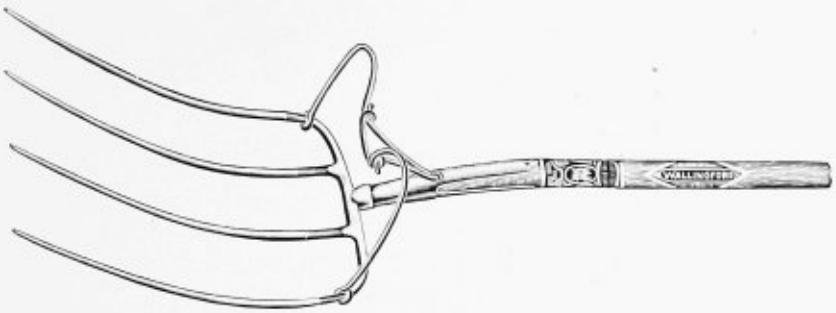


DIAMOND TINES, HALF POLISHED, BRONZE FINISH

No. **159B American,** Six 14 inch Heavy Tines, Strap Ferrules, 30 in. Wood D Handles ..... Per dozen $45.50

All the above, half dozen in a Bundle.

BARLEY FORKS



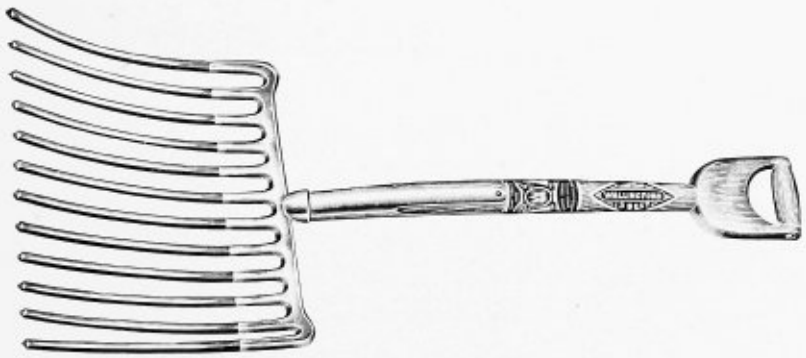
WALLINGFORD

CRUCIBLE STEEL, STRAP FERRULES, BRONZE FINISH

No. **BS185**	Four 18 inch Oval Tines, 5 feet Handles, with Bails	Per dozen $30.65
" **BS 55**	Five 18 " " " 5 " " " " "	" " 38.65

Half dozen in a Bundle.

COKE FORKS



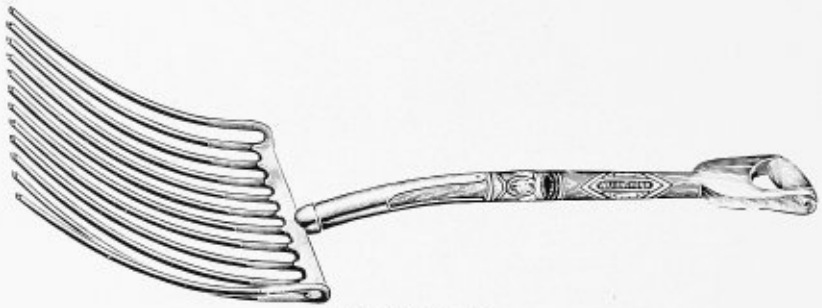
WALLINGFORD

Forged from One Solid Piece of Steel. Selected XX Ash D Handles. Blue Finish, Diamond Shape Black Tines.

No. **K10**	Ten Tines, 17 inches long, 1¼ inch space between Tines	Per dozen $24.00
" **K12**	Twelve " 18 " " 1¼ " " " "	" " 28.00
" **K14**	Fourteen" 19 " " 1¼ " " " "	" " 33.00

Half dozen in a Bundle.

STONE OR BALLAST FORKS



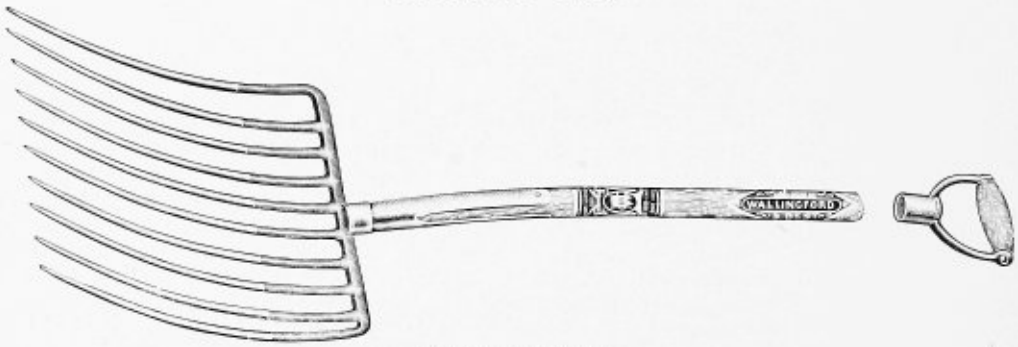
WALLINGFORD

Forged from One Solid Piece of Steel. Selected XX Ash D Handles. Blue Finish. Square Black Tines.

No.	**B8**	Eight Tines,	14½	inches long,	1¼	inch space between Tines					Per dozen		$20.00
"	**B10**	Ten "	16	" "	1¼	" "	"	"	"		"	"	25.00
"	**B112**	Twelve "	16	" "	1	" "	"	"	"		"	"	29.00

Half dozen in a Bundle.

OYSTER FORKS



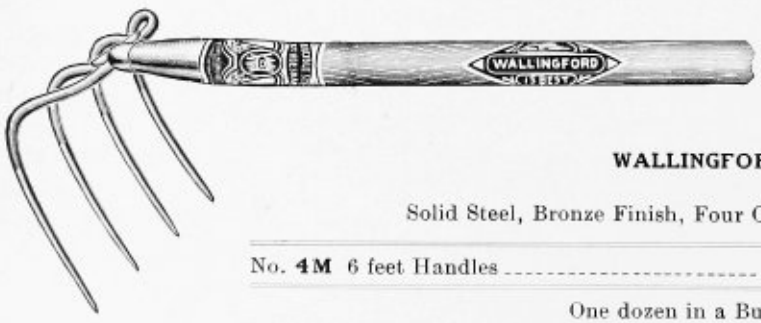
WALLINGFORD

Malleable D Handles, Galvanized Strap Ferrules, Diamond Polished Tines.

No. **1510** Ten Tines, 16 inches long, 1 inch space between Tines ..... Per dozen $26.00

Half dozen in a Bundle.

MANURE HOOKS



WALLINGFORD

Solid Steel, Bronze Finish, Four Oval Tines, Bent Head.

No. **4M** 6 feet Handles ..... Per dozen $17.50

One dozen in a Bundle.

POTATO HOOKS



WALLINGFORD, FOUR-TINE

Solid Steel, Bent Heads, Bronze Finish.

No. **4B**	Four Round Tines, Plain Ferrules, Bent Head, 4⅓ feet Handles	Per dozen	$14.00
" **47BOL**	" Light Broad Oval Tines, Plain Ferrules, Bent Head, 4½ feet Handles	" "	14.00
" **47BOH**	" Broad Oval Tines, Plain Ferrules, 7 inch Heavy Bent Head, 4½ feet Handles	" "	16.00
" **47BOL St.**	" Light Broad Oval Tines, Strap Ferrules, Bent Head, 4½ feet Handles	" "	16.00
" **47BOH St.**	" Broad Oval Tines, Strap Ferrules, 7 inch Heavy Bent Head, 4½ feet Handles	" "	18.00

One dozen in a Bundle.



WALLINGFORD

Solid Steel, Bent Heads, Bronze Finish.

No. **5BOH**	Five Broad Oval Tines, Plain Ferrules, 6½ inch Heavy Bent Head, 5 feet Handles	Per dozen	$21.00
" **6B**	Six Round Tines, Plain Ferrules, Bent Head, 4⅓ feet Handles	" "	19.00

One dozen in a Bundle.

SCUFFLE HOES



No. **XGS**	Braced Shank, 2½x8 inch Steel Blade, 6 feet Handles	Per dozen	$12.00

Half dozen in a Bundle.

LADIES' HOES



Wallingford, Forged from Best Hoe Steel. Handles, Selected XX White Ash. Bronze Finish.

No. **L 5** Ladies' 5 inch Shank, 4 feet Handles ..... Per dozen $11.00

One dozen in a Bundle.

RIVETED HOES



Wallingford, Blades firmly fastened to Malleable Shanks and Sockets by Three Rivets.

No. **8**	7½	inch,	Riveted	Shank,	Polished	Blades,	Blue	Finish	Per dozen $9.00
" **7**	6	"	"	Socket,	"	"	"	"	" " 9.50
" **7**	7⅜	"	"	"	"	"	"	"	" " 9.50

One dozen in a Bundle.

GARDEN OR FIELD HOES



GREEN MOUNTAIN, BLUE FINISH

SHANK

No	GM 6	GM 8
Width of Blade, inches	6	8
Per dozen	$13.25	13.25

SOCKET

No	GMS 6	GMS 7	GMS 8
Width of Blade, inches	6	7	8
Per dozen	$14.75	14.75	14.75

One dozen in a Bundle.

Wallingford, Forged from Best Hoe Steel. Handles, Selected XX White Ash. Bronze Finish.

SHANK

No	G 6	G 8
Width of Blade, inches	6	8
Per dozen	$14.25	14.25

SOCKET

No	GS 6	GS 6½	GS 7	GS 7½	GS 8
Width of Blade, inches	6	6½	7	7½	8
Per dozen	$15.75	15.75	15.75	15.75	15.75

One dozen in a Bundle.

HALF MOON HOES



HARPER'S

All on 4⅓ feet Handles. Bronze Finish.

SHANK

No.	**HM 3**	3 inch Blades	Per dozen	$13.50
"	**HM 4**	4 " "	" "	13.75
"	**HM 5**	5 " "	" "	14.00
"	**HM 6**	6 " "	" "	14.25
"	**HM 7**	7 " "	" "	14.25
"	**HM 8**	8 " "	" "	14.25

SOCKET

No.	**HM 03**	3 inch Blades	Per dozen	$15.00
"	**HM 04**	4 " "	" "	15.25
"	**HM 05**	5 " "	" "	15.50
"	**HM 06**	6 " "	" "	15.75
"	**HM 07**	7 " "	" "	15.75
"	**HM 08**	8 " "	" "	15.75

One dozen in a Bundle.

JERSEY TRUCK HOES



WALLINGFORD

No.	**JT 7½**	Solid Shank, 7½ inch Blades, 4⅓ feet Handles, Bronze Finish	Per dozen	$14.25
"	**JTS 7½**	" Socket, 7½ " " 4⅓ " " " "	" "	15.75

One dozen in a Bundle.

WARREN PATTERN HOES



WALLINGFORD

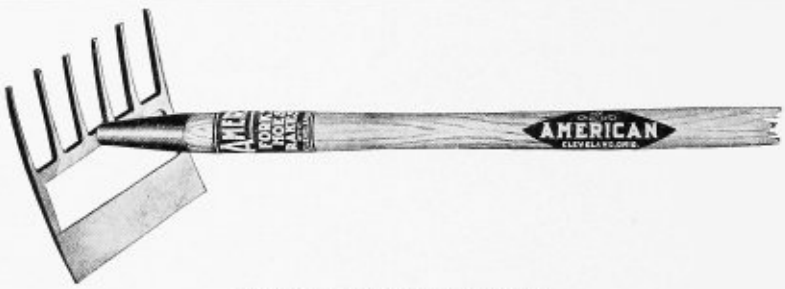
No.	**7 W**	Solid Socket, 7 inch Polished Blades, 4⅓ feet Handles, Bronze Finish	Per dozen	$16.50
"	**7½ W**	" " 7½ " " " 4⅓ " " " "	" "	17.50

One dozen in a Bundle.

WEEDING HOES AND RAKES



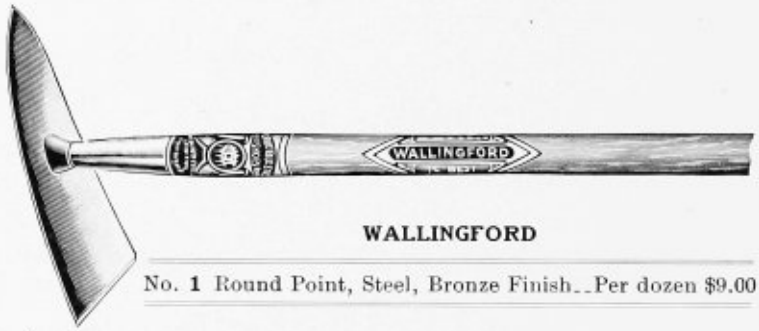
No. **04 Wallingford**, Four Prong, Malleable.....Per dozen $8.00



AMERICAN, FORGED STEEL

No. **4P American**, Four Prong, Forged Steel Heads, Pol. Blades, 4⅓ ft. Handles, Bronze Finish..Per doz. $15.00
" **6P** " Six " " " " " " 4⅓ " " " " " " " 17.00

WEEDING HOES



WALLINGFORD

No. **1** Round Point, Steel, Bronze Finish..Per dozen $9.00



WALLINGFORD

No. **2S** Two Prong, Steel, Sharp Points, Bronze Finish.....Per dozen $11.00

All the above, one dozen in a Bundle.

GRUB OR SPROUTING HOES



German Square-Eye Grub or Sprouting Hoes, Handled. Extra Ash Handles.

No. **7-0** 4 inch, Half Polished Blades.....Per dozen $9.00

One dozen in a Crate.

GERMAN HANDLED HOES

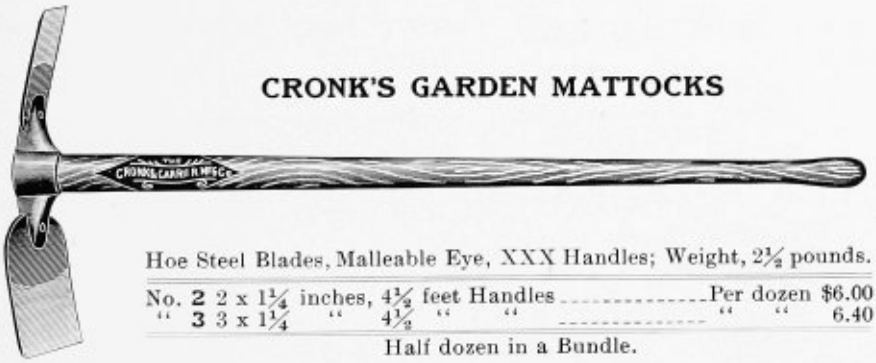


Solid Cast Steel Blades with Extra Ash Handles.

No. **3-0** 6 inch, Half Polished Blades. Per doz. $9.00

One dozen in a Crate.

CRONK'S GARDEN MATTOCKS



Hoe Steel Blades, Malleable Eye, XXX Handles; Weight, 2½ pounds.

No. **2** 2 x 1¼ inches, 4½ feet Handles.....Per dozen $6.00
" **3** 3 x 1¼ " 4½ " " " " 6.40

Half dozen in a Bundle.

TWO-HOLE MORTAR MIXERS



AMERICAN

No.														
No.	**M29**	Shank,	9	inch	Blades,	Plain Ferrules,	5½	feet	Handles,	Bronze	Finish	.....	Per dozen	$26.00
"	**M029**	"	9	"	"	Strap "	5½	"	"	"	"	.....	" "	29.00
"	**SM29**	Socket,	9	"	"	.....	5½	"	"	"	"	.....	" "	28.50
"	**M210**	Shank,	10	"	"	Plain Ferrules,	6	"	"	"	"	.....	" "	27.90
"	**M0210**	"	10	"	"	Strap "	6	"	"	"	"	.....	" "	30.90
"	**SM210**	Socket,	10	"	"	.....	6	"	"	"	"	.....	" "	30.40

One dozen in a Bundle.

SPECIAL MORTAR HOES



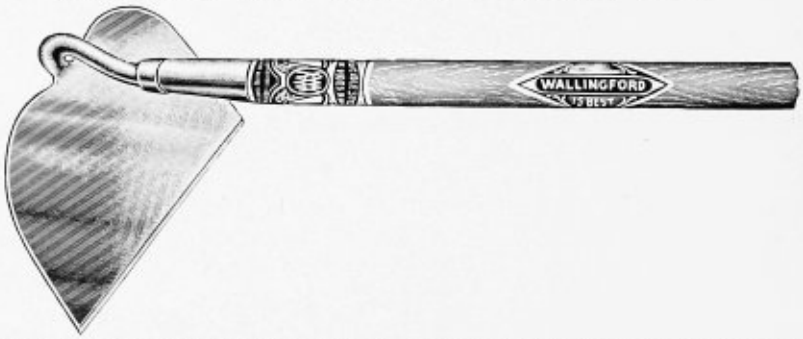
AMERICAN, THE ORIGINAL "HARPER"

Narrow Blades, Long Handles, Shanks Riveted, Bronze Finish.

No. **SMH 8**	Shank, 8 inch Blades, Plain Ferrules, 7 feet Handles	Per dozen	$21.00
" **SMH 8½**	" 8½ " " " " 7 " "	" "	21.50
" **SMH 9**	" 9 " " " " 7 " "	" "	22.00

One dozen in a Bundle.

MORTAR AND SWEET POTATO HOES



Wallingford, Forged from Best Hoe Steel, Handles XX White Ash, Bronze Finish.

MORTAR HOES

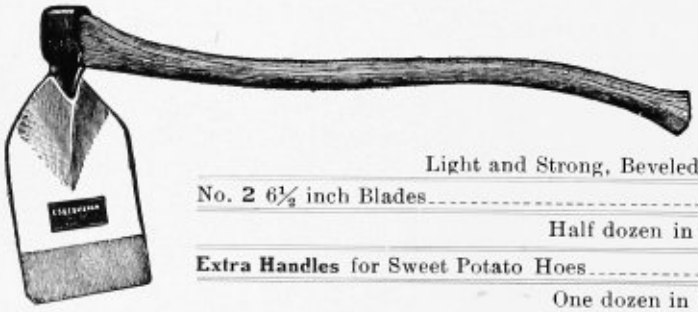
No. **9**	Shank, 9 inch Blades, 5½ feet Handles	Per dozen	$23.50
" **10**	" 10 " " 6 " "	" "	25.40

SWEET POTATO HOES

No. **10**	Shank, 10 inch Blades, 4½ feet Handles	Per dozen $23.15

One dozen in a Bundle.

BATEMAN'S SWEET POTATO HOES



Light and Strong, Beveled Edge, Oil Tempered.

No. **2**	6½ inch Blades	Per dozen $12.50

Half dozen in a Bundle.

Extra Handles	for Sweet Potato Hoes	Per dozen $3.50

One dozen in a Bundle.

PLANTERS' HOES



PLANTERS' OR WINSTED PATTERN



SCOVIL PATTERN

Forged from One Solid Piece of Cast Steel.

No		2-0	0
Width of Blade, inches		6½	7
Planters' or Winsted Pattern, Half Bright, Unhandled	Per dozen	$5.50	5.75
Scovil Pattern, Half Bright, Unhandled	" "	5.75	6.00

In Bulk.



WALLINGFORD

Forged from Best Hoe Steel, ⅝ inch Shank, Selected Ash Handles, Bronze Finish.

ONE-THIRD POLISHED BLADES—SHANK

No	PX6½	PX7	PX7½	PX8	PX8½
Width of Blades, inches	6½	7	7½	8	8½
Length of Handles, feet	5	5	5½	5½	5½
Per dozen	$17.35	18.05	19.45	20.20	21.15

One dozen in a Bundle.

FULL POLISHED BLADES—SHANK

No	P6½	P7	P7½	P8	P8½
Width of Blades, inches	6½	7	7½	8	8½
Length of Handles, feet	5	5	5½	5½	5½
Per dozen	$18.25	19.00	20.50	21.25	22.25

Also furnished with Black Blades.
For Socket, add $2.50 to list.
For fastening Shank by Riveting, Nailing, etc., add 20 cents per dozen net.
For longer Handles, add for each 6 inches, $1.25 to list.
One dozen in a Bundle.

LIGHT COTTON HOES



WALLINGFORD

Forged from Best Hoe Steel, 7/16 inch Shank, Selected Ash Handles, Bronze Finish, same Hoe as the Regular Cotton Hoe in every way with the exception of being lighter.

ONE-THIRD POLISHED BLADES—SHANK

No.	LCX 6	LCX 6½	LCX 7	LCX 7½	LCX 8	LCX 8½
Width of Blades, inches	6	6½	7	7½	8	8½
Length of Handles, feet	5	5	5	5	5½	5½
Per dozen	$14.75	14.75	15.45	16.15	17.60	18.55

FULL POLISHED BLADES—SHANK

No.	LC 6	LC 6½	LC 7	LC 7½	LC 8	LC 8½
Width of Blades, inches	6	6½	7	7½	8	8½
Length of Handles, feet	5	5	5	5	5½	5½
Per dozen	$15.50	15.50	16.25	17.00	18.50	19.50

Also furnished with Black Blades.
For fastening Shank by Riveting, Nailing, etc., add 20 cents per dozen net.
For longer Handles, add for each 6 inches, $1.25 to list.
One dozen in a Bundle.

COTTON HOES



WALLINGFORD

Forged from Best Hoe Steel, ½ inch Shank, Selected Ash Handles, Bronze Finish.

ONE-THIRD POLISHED BLADES—SHANK

No.	COX 6	COX 6½	COX 7	COX 7½	COX 8	COX 8½	COX 9	COX 10
Width of Blades, inches	6	6½	7	7½	8	8½	9	10
Length of Handles, feet	5	5	5	5	5½	5½	5½	5½
Per dozen	$14.75	14.75	15.45	16.15	17.60	18.55	19.50	20.90

FULL POLISHED BLADES—SHANK

No.	CO 6	CO 6½	CO 7	CO 7½	CO 8	CO 8½	CO 9	CO 10
Width of Blades, inches	6	6½	7	7½	8	8½	9	10
Length of Handles, feet	5	5	5	5	5½	5½	5½	5½
Per dozen	$15.50	15.50	16.25	17.00	18.50	19.50	20.50	22.00

Also furnished with Black Blades.
For Socket, add $2.50 to list.
For fastening Shanks by Riveting, Nailing, etc., add 20 cents per dozen net.
For longer Handles, add for each 6 inches, $1.25 to list.
One dozen in a Bundle.

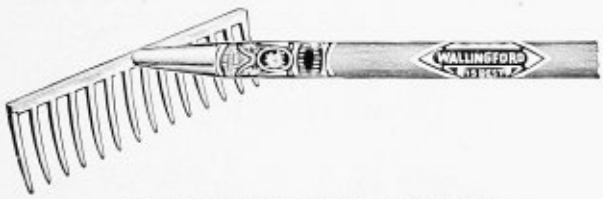
HARPER TOBACCO HOES



No. **HT 8½** Socket Pattern, 8½ inch Blades, 4⅓ feet Basswood Handles, Bronze Finish.....Per dozen $17.50

One dozen in a Bundle.

MALLEABLE GARDEN RAKES



WALLINGFORD, SINGLE SHANK

No. **M208**	Single	Shank,	Blue	Finish,	8	Teeth,	5	feet	Handles	.....	Per dozen	$5.00
" **M210**	"	"	"	"	10	"	5	"	"	.....	" "	5.50
" **M212**	"	"	"	"	12	"	5½	"	"	.....	" "	6.00
" **M214**	"	"	"	"	14	"	6	"	"	.....	" "	6.50
" **M216**	"	"	"	"	16	"	6	"	"	.....	" "	7.00

One dozen in a Bundle.



WALLINGFORD, BRACED SHANK

No. **M110**	Braced	Shank,	Blue	Finish,	10	Teeth,	5	feet	Handles	.....	Per dozen	$6.00
" **M112**	"	"	"	"	12	"	5½	"	"	.....	" "	6.50
" **M114**	"	"	"	"	14	"	6	"	"	.....	" "	7.00
" **M116**	"	"	"	"	16	"	6	"	"	.....	" "	7.50

One dozen in a Bundle.

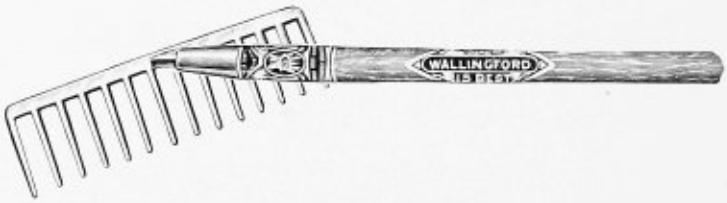
VICTOR WROUGHT STEEL GARDEN RAKES



No.	**112**	**Victor**	High Carbon Wrought Steel,	12	Curved Teeth,	No.	1	Ash Handles					Per dozen	$7.00
"	**114**	"	"	14	"	"	1	"	"				"	"	7.50
"	**116**	"	"	16	"	"	1	"	"				"	"	8.00

Half dozen in a Bundle.

STEEL GARDEN RAKES



WALLINGFORD, SINGLE SHANK, FLAT HEAD, BRONZE FINISH

No.	**110**	**Steel,**	10	Straight	Teeth,	5½	feet	Handles					Per dozen	$14.75
"	**112**	"	12	"	"	5½	"	"					"	"	16.25
"	**114**	"	14	"	"	6	"	"					"	"	17.75
"	**116**	"	16	"	"	6	"	"					"	"	19.25

One dozen in a Bundle.



WALLINGFORD, SOLID BOW

Bows and Teeth drawn from the same piece of Steel.
XX Selected White Ash Spring Handles, Bronze Finish.

No.	**11B**	Steel,	11	Curved	Teeth,								Per dozen	$18.75
"	**13B**	"	13	"	"								"	"	20.25
"	**15B**	"	15	"	"								"	"	21.75

One dozen in a Bundle.

STEEL GRAVEL RAKES



WALLINGFORD, SINGLE SHANK, SHORT TEETH, BRONZE FINISH

No. **G12**	Steel, 12 Straight Teeth			Per dozen	$16.25
" **G14**	" 14 " "			" "	17.75
" **G16**	" 16 " "			" "	19.25
" **G18**	" 18 " "			" "	21.25

One dozen in a Bundle.

EXTRA HEAVY STEEL ROAD RAKES



WALLINGFORD, STRAIGHT SHANK, BLACK FINISH, BRONZE FERRULE

No. **X10**	Steel, 10 Straight Teeth, 6 feet Handles							Per dozen	$20.25
" **X12**	" 12 " "	6	"	"				" "	21.75
" **X14**	" 14 " "	6	"	"				" "	23.25
" **X16**	" 16 " "	6	"	"				" "	24.75

Half dozen in a Bundle.

ASPHALT OR TAR RAKES



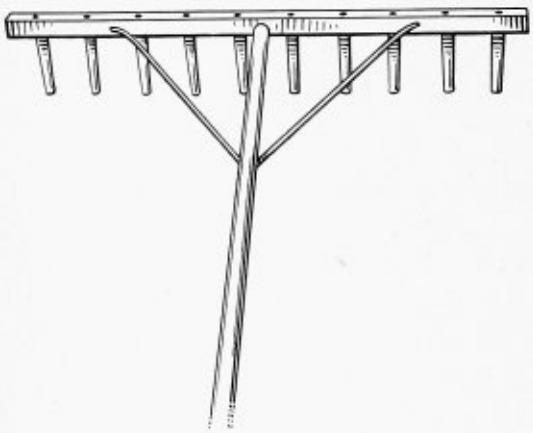
WALLINGFORD, STRAIGHT SHANK, STRAP FERRULES, BLUE FINISH, BRONZE FERRULE

No. **914**	Solid Steel, 14 Teeth, 18 inch Square Shank, 5 feet Wood Handles	Per dozen	$26.50

Half dozen in a Bundle.

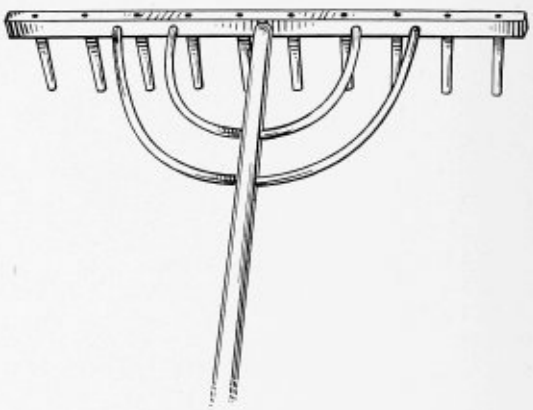
WOOD HAY AND LAWN RAKES

WIRE BRACED HAY



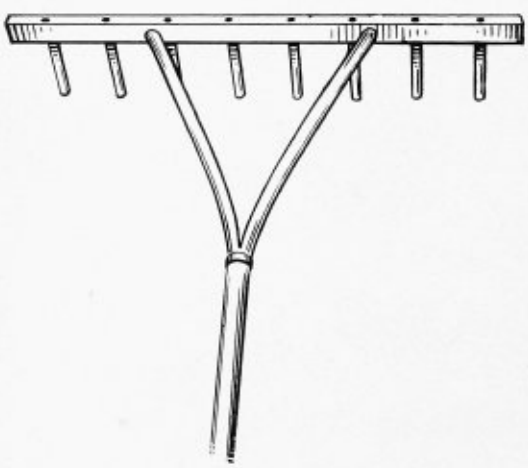
Wire Braced Hay, 10 Teeth.....Per dozen $2.50

BOW RAKES, HAY AND LAWN



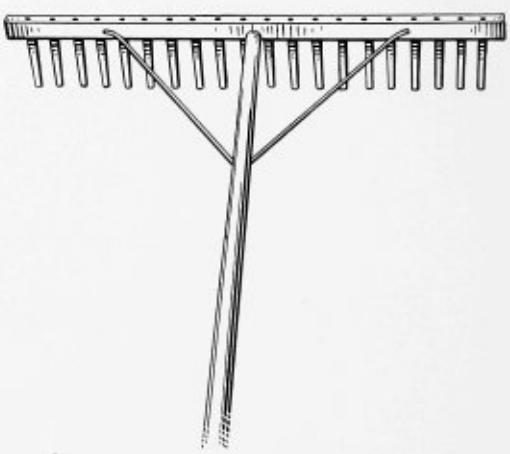
Ash Wood, 2 Wood Bows, Hay, 10 Teeth..Per doz. $4.00
" " 2 " " **Lawn,** 24 " .. " " 5.00

OAK HEAD SPLIT HICKORY HAY



Split Hickory Hay, 10 Teeth .....Per dozen $4.00
3 " " " 10 " ..... " " 5.50

WIRE BRACED LAWN



Wire Braced Lawn, 20 Teeth .....Per dozen $5.00

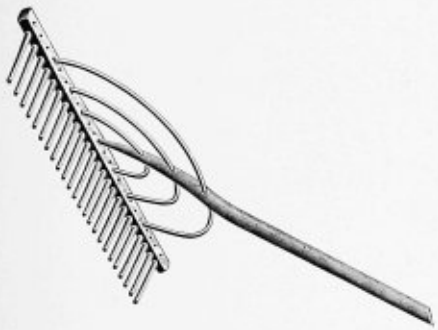
All the above, one dozen in a Bundle, except 3 Split, half dozen.

LAWN RAKES

THREE-BOW LAWN RAKES

Manufactured by

RUGG MANUFACTURING CO.



THREE-BOW LAWN

THREE WOOD-BOW LAWN

Bent Handle.

The Bent Handles have the improved or double bend, which gives a better hanging Rake than those having only one bend.

Rakes are made of Best Hickory and White Ash. The Teeth have no shoulder, each Tooth being pinned in place with a Wooden Peg, which gives the lightest and strongest Rake possible.

No. **38½, B**	Bent Handle, 24 teeth	Per dozen	$6.00
" **36X, XX**	" " Varnished, 24 Teeth	" "	8.00

THREE STEEL-TUBE BOW LAWN RAKES

Bows made of light Cold Rolled Steel Tubing, ¼ inch in diameter, bent the same shape and fastened in same way as the Wood Bows. Varnished to prevent rusting.

No. **36, S. B.** Extra, Bent Handle, Varnished, 24 Teeth ..... Per dozen $8.00

One dozen in a Bundle.



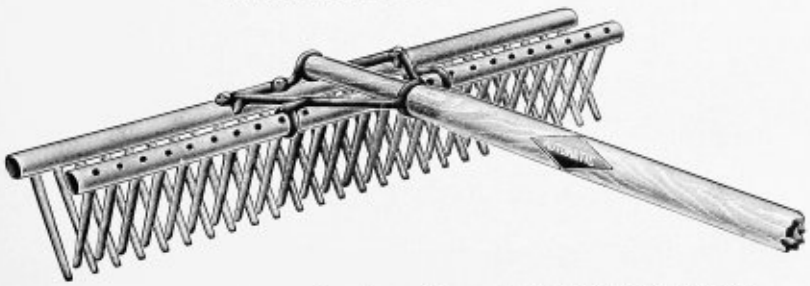
THE "OLE OLSEN" LAWN RAKE

Light, Strong and Durable. Teeth are close set and clinched. Curved Head.

Per dozen $7.50

One dozen in a Bundle.

THE AUTOMATIC LAWN RAKE

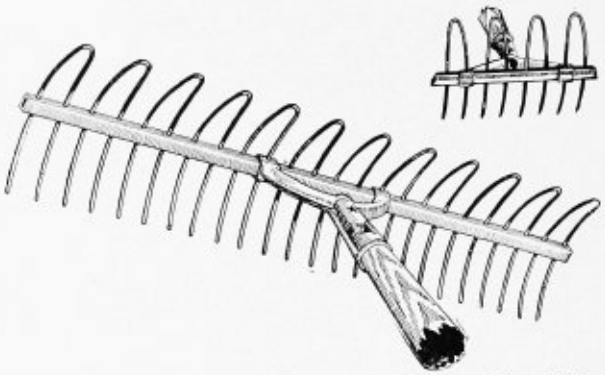


The only Rake that can be cleaned by a single backward motion.

Best Hickory, Finely Finished, 26 Teeth ..... Per dozen $11.00

Half dozen in a Bundle.

WIRE LAWN RAKES

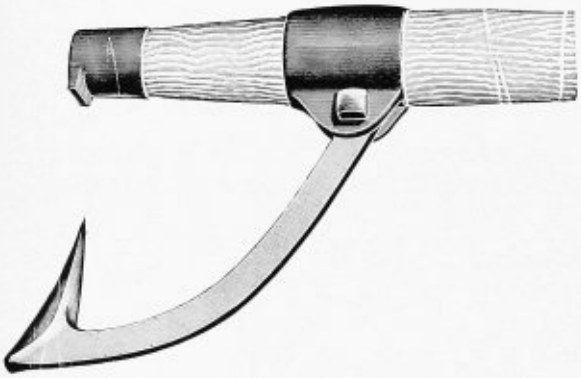


Malleable Iron Bracket cast solid over Head of Rake, Tinned Steel Head.

24 Spring Wire Teeth, 5½ feet Hardwood Handles ..... Per dozen $6.00

Half dozen in a Bundle.

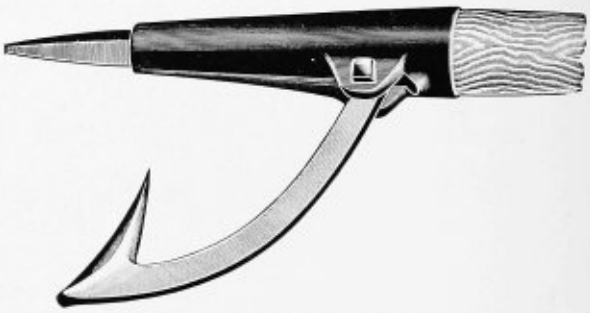
CANT HOOKS



MALLEABLE CLASP, SHORT TOE RING
5 feet Rock Maple Handles.

No. **201** Cant Hooks ..... Per dozen $22.66

PEAVIES



MALLEABLE SOLID SOCKET
4½ feet Rock Maple Handles.

No. **20** Peavies ..... Per dozen $30.10

Half dozen in a Bundle.

CANT HOOK AND PEAVEY HANDLES



No. **740** 2½x4½ Rock Maple Handles ..... Per dozen $3.40

Half dozen in a Bundle.

FARMING TOOL HANDLES

HAY FORK HANDLES



Straight, Chucked and Bored.

		5	5½	6	7
Length, feet					
Grade No. 1 Without Ferrules or Caps	Per dozen	$1.25	1.45	1.70	2.50

LONG MANURE FORK HANDLES



Bent, Chucked and Bored.

Grade No. 1 4 feet, without Ferrules or Caps	Per dozen	$1.45
" " **1** 4½ " " " " "	" "	1.65
" " **X** 4 " " " " "	" "	2.00
" " **X** 4½ " " " " "	" "	2.20
" " **X** 4 " with Ferrules and Caps	" "	2.85
" " **1** 4 " " Strapped Ferrules and Caps	" "	3.35

GARDEN HOE AND RAKE HANDLES



Straight, Chucked and Bored.

Grade No. 1 Garden Hoe 4⅓ feet, without Ferrules or Caps	Per dozen	$1.00
" " **1** " **Rake** 6 " " " " "	" "	1.45

MALLEABLE IRON D MANURE FORK HANDLES



Bent, Chucked and Bored.

Grade No. 1 Without Ferrules or Caps	Per dozen	$2.25
" " **X** With Strap Ferrules and Caps	" "	4.55

WOOD D MANURE FORK HANDLES



Riveted, Bent, Chucked and Bored.

Grade No. 1 Two Rivets, without Ferrules or Caps	Per dozen $2.75

WOOD D SPADING FORK HANDLES

Grade No. 1 Two Rivets, with Strap Ferrules and Caps	Per dozen $4.55

One dozen in a Bundle.

FARMING TOOL HANDLES

WOOD D COKE AND STONE FORK HANDLES



Grade No. X Riveted, Bent, Chucked and Bored, without Ferrules or Caps	Per dozen	$3.50
" " **X** " " Heavy Weight Strap Ferrules and Caps	" "	6.00

One dozen in a Bundle.

SHOVEL AND SPADE HANDLES



BENT AND CHUCKED

Grade No. 1, Wood D Shovel, Two Rivets	Per dozen	$3.00
" " **1,** " **D Spade,** " "	" "	2.75
" " **1, Long Shovel,** without Ferrules or Caps	" "	2.50

One dozen in a Bundle.

FERRULES, CAPS AND MALLEABLE D TOPS



PLAIN FERRULES



STRAPPED FERRULES



FERRULE CAPS



MALLEABLE D TOPS

Hay and Manure Fork Ferrules, Plain, not attached	Per dozen	$1.00
" " " " " **Strapped,** " "	" "	2.50
Garden Hoe and Rake " **Plain,** " "	" "	.85
Hay and Manure Fork Caps, not attached	" "	.50
Garden Hoe and Rake " " "	" "	.45
Malleable D Tops, with Riveted Grip	" "	1.50

HOLLOW BACK SHOVELS AND SPADES



"BOSS" CARBON STEEL

Round or Square Point, D or Long Handle.

No		2	3	4	5	6	7	8
"Boss," Black	Per dozen	$7.50	8.00	8.50	9.00	9.50	10.00	10.50
" Polished	" "	8.00	8.50	9.00	9.50	10.00	10.50	11.00

BACK STRAP SHOVELS AND SPADES



"BALLS" CARBON STEEL

Round or Square Point, D or Long Handle.

No		2	3	4	5	6	7	8
"Balls," Black	Per dozen	$7.50	8.00	8.50	9.00	9.50	10.00	10.50
" Polished	" "	8.00	8.50	9.00	9.50	10.00	10.50	11.00

SOLID PLAIN BACK SHOVELS AND SPADES



Round or Square Point, D or Long Handle.

"ATLANTIC" SOLID CAST STEEL

No		2	3	4	5	6	7	8
"Atlantic," Black	Per dozen	$8.50	9.00	9.50	10.00	10.50	11.00	11.50
" Polished	" "	9.00	9.50	10.00	10.50	11.00	11.50	12.00

"PACIFIC" HIGH CARBON STEEL

No		2	3	4	5	6	7	8
"Pacific," Black	Per dozen	$9.50	10.00	10.50	11.00	11.50	12.00	12.50
" Polished	" "	10.00	10.50	11.00	11.50	12.00	12.50	13.00

"FRANKLIN" CAST STEEL, TEMPERED

No		2	3	4	5	6	7	8
"Franklin," Black	Per dozen	$12.00	12.50	13.00	13.50	14.00	14.50	15.00
" Polished	" "	12.50	13.00	13.50	14.00	14.50	15.00	15.50

"VERY BEST" HIGHEST CARBON STEEL

No		2	3	4	5	6	7	8
"Very Best," Black	Per dozen	$14.50	15.00	15.50	16.00	16.50	17.00	17.50
" " Polished	" "	15.00	15.50	16.00	16.50	17.00	17.50	18.00

All the above, half dozen in a Bundle.

SOLID PLAIN BACK SHOVELS AND SPADES



B. H. CO. BRAND

Made expressly for us by Oliver Ames & Sons Corporation.

STEEL EDGE PLATED SHOVELS

"B. H. Co."	Long	Handle,	Round	Point	No.	1	Black	Per dozen	$8.75
"	"	"	"	"	"	2	"	"	"	8.75
"	"	"	Square	"	"	2	"	"	"	8.75
"	D	"	"	"	"	2	"	"	"	8.75
"	"	"	"	"	"	3	"	"	"	9.50

STEEL EDGE PLATED SPADES

"B. H. Co."	D Handle No. 2 Black	Per dozen	$9.00



AMES BRAND

Made by Oliver Ames & Sons Corporation.

CAST STEEL EDGE PLATED SHOVELS

								Black	Polished
"O. Ames"	D	Handle,	Square	Point	No.	2	Per dozen	$12.00	12.75
"	"	"	"	"	"	3	" "	12.50	----
"	"	"	"	"	"	4	" "	13.00	----
"	Long	"	"	"	"	2	" "	12.00	----
"	D	"	Round	"	"	2	" "	12.75	13.25
"	"	"	"	"	"	3	" "	13.25	----
"	Long	"	"	"	"	1	" "	11.75	----
"	"	"	"	"	"	2	" "	12.00	12.75

CAST STEEL EDGE PLATED SPADES

			Black	Polished
"O. Ames"	D Handle No. 2	Per dozen	$12.25	12.75
"	Long Handle No. 2	" "	12.25	----

SOLID SOCKET SHANK SHOVELS AND SPADES



"WINCHESTER," MAYNARD PATTERN

Best Grade of High Carbon Extra Cast Steel, very highly finished. XX Second Growth Ash Handles. The Handle is securely fitted in a Solid Steel Socket, which makes the Tool very strong and easy to handle.

"Winchester,"	D	Handle,	Square	Point	Shovels	No.	2	Polished	Per dozen	$20.00
"	"	"	Round	"	"	"	2	"	"	"	20.00
"	Long	"	Square	"	"	"	2	"	"	"	20.00
"	"	"	Round	"	"	"	2	"	"	"	20.00
"	D	"	Square	"	Spades	"	2	"	"	"	20.00
"	Long	"	"	"	"	"	2	"	"	"	20.00

All the above, half dozen in a Bundle.

GALVANIZED SHOVELS



BACK STRAP, D OR LONG HANDLE, SQUARE POINT

No.		2	3	4	5	6	7	8
Galvanized	Per dozen	$12.50	13.00	13.50	14.00	14.50	15.00	15.50

SOLID PLAIN BACK, D OR LONG HANDLE, SQUARE POINT

No.		2	3	4	5	6	7	8
Galvanized	Per dozen	$13.50	14.00	14.50	15.00	15.50	16.00	16.50

GIANT SHOVELS



SOLID CAST STEEL, STEEL HANDLES

This Shovel is made of One Piece, Warranted Cast Steel.

			Black	Polished
"Giant," D Handle, Square Point, No.	2	Per dozen	$14.50	15.00
" " " " " "	3	" "	15.00	15.50
" " " " " "	4	" "	15.50	16.00
" " " Round " "	2	" "	14.50	15.00
" " " " " "	3	" "	15.00	15.50

HOLLOW BACK WESTERN COAL SHOVELS



"CHAMPION"—Light Weight

"Champion," D Handle, 6½ inch Lift, No.	1, Black	Per dozen	$8.00
" " " 6½ " " "	2, "	" "	8.50
" " " 6½ " " "	3, "	" "	9.00

"BOSS"

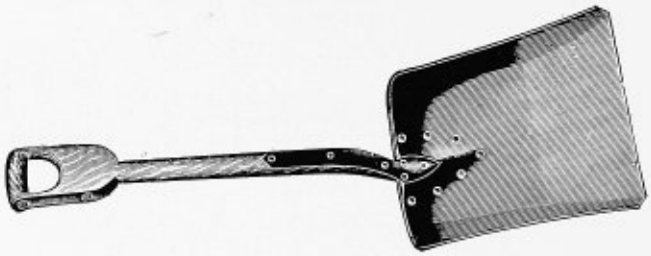
"Boss," D Handle, 6½ inch Lift, No.	1, Black	Per dozen	$8.00
" " " 6½ " " "	2, "	" "	8.50
" " " 6½ " " "	1, Half Polished	" "	8.50
" " " 6½ " " "	2, " "	" "	9.00

"SENATOR"

"Senator," D Handle, 6½ inch Lift, No.	1, Black	Per dozen	$9.00
" " " 6½ " " "	2, "	" "	9.50
" " " 6½ " " "	1, Half Polished	" "	9.50
" " " 6½ " " "	2, " "	" "	10.00

All the above, half dozen in a Bundle.

BACK STRAP WESTERN COAL SHOVELS



"BALLS"

"Balls," D Handle, Light Weight, 4¾ inch Lift, No. 1 Black	Per dozen $9.00
" " " " " 4¾ " " " " 2 "	" " 9.50

Our Coal Shovels are made to please the Miner. They are the Right Weight and Correct Lift to make work easy.

TOY SHOVELS AND SPADES



CAST STEEL BACK STRAP TOY SHOVELS

"Pfeifer's," D Handle, Square Point, No. 2 Polished	Per dozen $9.00

CAST STEEL BACK STRAP TOY SPADES

No	0	1	2	3
"Pfeifer's," D Handle, Polished — Per dozen	$9.00	9.00	9.00	10.00

MOULDERS' SHOVELS



PLAIN BACK MOULDERS' SHOVELS

"Johnson's," Cast Steel, No. 2 Polished	Per dozen $10.00
"King's," " " " 2 "	" " 12.50
"Pfeifer's," " " " 2 "	" " 15.00

PATENT PLAIN BACK MOULDERS' SHOVELS

"Treadwell," Solid Cast Steel, No. 2 Polished	Per dozen $11.75
"O. Ames," " " " " 2 "	" " 12.75

LIME SHOVELS



JOHN PFEIFER & CO., BACK STRAP CAST STEEL

No	2	3	4	5	6
"Pfeifer's," D or Long Handle, Black — Per dozen	$11.00	11.50	12.00	12.50	13.00
" " " " " Polished — " "	11.50	12.00	12.50	13.00	13.50

All the above, half dozen in a Bundle.

DITCHING SPADES



King's D Handle Ditching Spades, 14 inch, Polished	Per dozen	$17.00
" " " " " 16 " "	" "	17.50
" " " " " 18 " "	" "	18.00

POST SPADES



Pfeifer's Post Spades	Per dozen	$24.00

MARL GOUGES



Johnson's D Handle Marl Gouges, 10 inch, Polished	Per dozen	$10.00
" " " " " 12 " "	" "	10.00
" " " " " 14 " "	" "	10.00

TELEGRAPH SHOVELS



Length of Handles, feet		6	7	8	9
King's Plain Back, Solid Cast Steel, Black	Per dozen	$17.00	19.00	21.00	23.00

TELEGRAPH SPOONS



Length of Handles, feet		6	7	8	9
Pfeifer's Cast Steel, Malleable Shank, Black	Per dozen	$20.00	20.00	22.00	24.00

All the above, half dozen in a Bundle.

HOLLOW BACK EASTERN PATTERN SCOOPS



"BOSS" CARBON STEEL

			Black	Half Polished	Polished
"Boss," D or Long Handle, No.	2	Per dozen	$8.00	8.20	8.50
" " " " " "	3	" "	8.50	8.70	9.00
" " " " " "	4	" "	9.00	9.20	9.50
" " " " " "	5	" "	9.50	9.70	10.00
" " " " " "	6	" "	10.00	10.20	10.50
" " " " " "	7	" "	10.50	10.70	11.00
" " " " " "	8	" "	11.00	11.20	11.50

BACK STRAP EASTERN PATTERN SCOOPS



"ROWLAND'S" CARBON STEEL

			Black	Half Polished	Polished
"Rowland's" D or Long Handle, No.	2	Per dozen	$11.00	11.20	11.50
" " " " " "	3	" "	11.50	11.70	12.00
" " " " " "	4	" "	12.00	12.20	12.50
" " " " " "	5	" "	12.50	12.70	13.00
" " " " " "	6	" "	13.00	13.20	13.50
" " " " " "	7	" "	13.50	13.70	14.00
" " " " " "	8	" "	14.00	14.20	14.50

AMES BRAND CAST STEEL SCOOPS



O. Ames, D Handle, Cast Steel, Sunken Back, No.	3	Black	Per dozen	$13.25
" " " " " " " "	4	"	" "	13.75
" " " " " " " "	5	"	" "	14.00
" " " " " " " "	6	"	" "	14.50
" " " " " " " "	6	Braced	" "	15.50
" " " " " " " "	7	Not Clipped	" "	16.00

All the above, half dozen in a Bundle.

SCOOPS

GIANT SCOOPS



Solid Cast Steel, Steel Handles.
This Scoop is made of One Piece, Warranted Cast Steel.

No.	3	4	5	6
D Handle, Black ..... Per dozen	$16.50	17.00	17.50	18.00

HOLLOW BACK HEATER SCOOPS



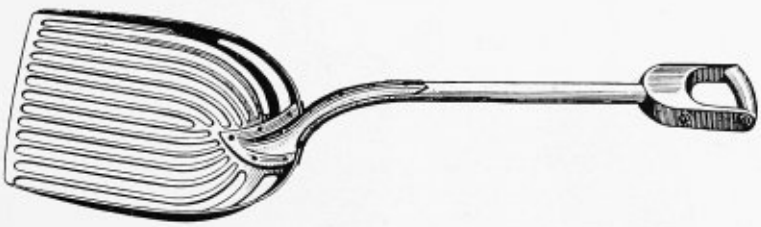
D Handle, No. 1, Black ..... Per dozen $8.00
" " " 2, " ..... " " 8.00

BACK STRAP HEATER SCOOPS



D Handle, No. 1, Black ..... Per dozen $8.00
" " " 2, " ..... " " 8.00

MALLEABLE IRON POTATO SCOOPS



D Handle, Malleable Iron ..... Per dozen $17.50

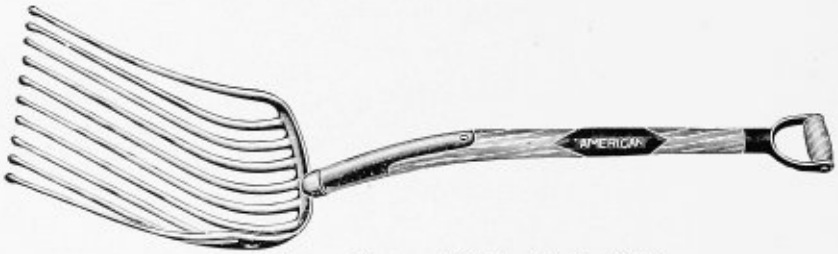
STEEL WIRE POTATO SCOOPS



D Handle, Galvanized Steel Wire ..... Per dozen $25.00

All the above, half dozen in a Bundle.

VEGETABLE SCOOP FORKS



Broad Oval Tines, Flattened Points, Black Finish.

No. **910** Ten 15½ inch Tines, 14 inches Wide, Strap Ferrules, Malleable D Handles ..... Per dozen $24.00

Half dozen in a Bundle.

WOOD SNOW SHOVELS



NO. 04 NO. 2 NO. 01 NO. 20

No.	**4**	Straight	Handle,	Straight	Blade	9	x13	in.,	Folded	Steel	Tip,	not	Varnished	.....	Per	doz.	$3.00
"	**04**	D	"	"	"	9	x13	"	"	"	"	"	"	.....	"	"	3.50
"	**3**	Straight	"	"	"	11½	x18	"	"	"	"	"	"	.....	"	"	4.00
"	**2**	"	"	"	"	12	x18	"	"	"	"	Varnished,	Steel	Back	Plate	"	"	4.75
"	**02**	D	"	"	"	12	x18	"	"	"	"	"	"	"	"	"	"	5.00
"	**1**	Straight	"	Bent	"	12	x18	"	"	"	"	"	"	"	"	"	"	5.25
"	**01**	D	"	"	"	12	x18	"	"	"	"	"	"	"	"	"	"	5.50
"	**20**	Hardwood Split D Handle, Curved Blade 20 inches wide x 14 inches high, Varnished, Heavy Folded Steel Tip, Edges inlaid with Steel to prevent splitting															"	"	6.50

Half dozen in a Bundle.

STEEL SNOW SHOVELS



STEEL



BUFFALO NO. 5



GIFFORD'S NO. 3



GIFFORD'S NO. 1

STEEL SNOW SHOVELS

Steel, Long Handles, Hollow Back, Solid Steel, especially adapted for Railroad and General Use..Per dozen $6.00
" Split D " 25 inches long, Hollow Back, Solid Steel, especially adapted for Railroad and General Use .....Per dozen 8.00

GALVANIZED STEEL SNOW SHOVELS

Galvanized Steel Blade. Reinforced with a Rod around the Edges. Extra Heavy Steel Point.
Size of Blade, Bottom, 21 inches; Top, 18 inches. Height, 15 inches.

No. 5 **"Buffalo"** D Handle, Split at Bottom to Reinforce Blade .....Per dozen $14.00
" 3 **"Gifford's"** Straight D Handle, with Adjustable Hand Hold, Blade Bent around Handle.. " " 15.00
" 1 " Curved " " " " " " Handle Curved around Blade " " 17.00

Half dozen in a Bundle.

SIDEWALK CLEANERS



ZERO

No. **Z6½** Solid Shank, 6½ inch Wide Blades, 4 Feet Handles.....Per dozen $3.50

One dozen in a Bundle.



WALLINGFORD, Blue Finish

No. **SCM7** Shank, Malleable Iron Caps, Medium Heavy 7 inch Blades, 5 inches Deep, 4½ Feet Handles, Per dozen $6.00

One dozen in a Bundle.

GARDEN TROWELS



STAMPED STEEL, ONE PIECE SOLID, POLISHED HANDLE

No. **05**	5 inch	.....	Per dozen	.80
" **06**	6 "	.....	" "	.90
" **07**	7 "	.....	" "	1.00

TINNED BLADE, ENAMELED HANDLE

No. **06X** 6 inch.....Per dozen $1.00

One dozen in a Box.



LADIES' FLOWER OR TRANSPLANTING
Bright Steel, Heavy Malleable Shank, Polished Handle.

No. **20** 6 inch Narrow Blade.....Per dozen .90

One dozen in a Box.



"NEVER BREAK," FORGED STEEL

6 inch, Solid Steel.....Per dozen $1.50

One dozen in a Box.



ENGLISH PATTERN, RIVETED SHANK
Made from Extra Heavy Steel, Heavy Malleable Shank.

No. **12** 6 inch, Half Polished, Finished in Blue Enamel.....Per dozen $2.50

One dozen in a Box.

GARDEN TROWELS



Forged from One Piece of Heavy Sheet Steel.

No. **212** 6 inch, Polished Blade, Rear Part and Shank Varnished Blue ..... Per dozen 4.00

One dozen in a Box.

GARDEN TROWELS



CRUCIBLE STEEL BLADE, SOLID SHANK

Handle Fastened by a Special Method. Will not come loose.

Disston, 6 inch. Per doz. **$5.25** 7 inch. Per doz. $5.75

Half dozen in a Box.

TRANSPLANTING HOE TROWELS



Used by Truckers in Transplanting Sweet Potatoes, Cabbage, etc.
Solid Steel, Half Polished Blade, Painted Blue.

No. **217A** Length, 7 inches ..... Per dozen **$7.50**

One dozen in a Box.

HAND GARDEN PLOWS

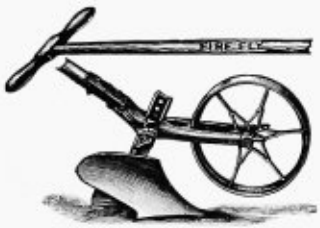


BATEMAN'S

Very useful for opening furrows for Seeds and Manures, for covering them and for tending the crops afterwards. Highly Polished Steel Mold-Board. Has Side Handle, regulated in depth by a Thumb Nut.

Per dozen $13.00

Quarter dozen in a Bundle.



FIRE-FLY

Useful to owners of small gardens. Will throw a furrow four to six inches wide and one to 3 inches deep, and deeper by going twice. Furrows for Manure or Seeds can be opened and covered. This Tool will do nearly all the work of a family garden. Chicken Raisers find it of great advantage in plowing up their scratching yards.

Per dozen $28.20

ABBOTT DOCK CUTTERS



Shank Foot Rest and Blade Forged from One Solid Piece of Steel.

No. **39 A** Solid Shanks, Polished Blades, Strap Ferrules, Bent Malleable D Handles ..... Per dozen **$12.00**

Half dozen in a Bundle.

THE "NORCROSS" HAND GARDEN CULTIVATOR



NEW DETACHABLE SOCKET

Finely Finished, Best Quality White Ash Handles, 4 feet, Malleable Socket Head Plate and Clamping Bar, Five Detachable Spring Steel Prongs. The Shovels are Forged out of the Solid Steel Prongs, and can be removed quickly or changed to suit various kinds of work or different width rows. Centre Shovel may be removed for straddling rows. The Detachable Socket permits Handle to be detached and Cultivator to be attached to several of the standard makes of Wheel Plows.

Norcross, Weight about 3½ pounds, each ..... Per dozen $14.00

Six in a Bundle.

SPRAYERS



LITTLE WONDER SPECIAL

Has a Drip Cup, so that all Liquid Dropping goes back in Can. Will spray overhead as well. Made of
Tin ..... Per dozen $6.00



CYCLONE NO. 1

Tin, Throws a Spray as fine as Mist ..... Per dozen $7.00

One dozen in a Box.

EXCELSIOR WEEDING HOOKS



Malleable Iron, Retinned, Black Enameled Handle.

Excelsior, 5 Prong ..... Per dozen $1.00

One dozen in a Box.

GARDEN FORKS



Malleable Iron, Polished Handle.

No. **1** Medium Weight, Tinned ..... Per dozen $1.75

One dozen in a Box.

CLEVELAND LAWN WEEDERS

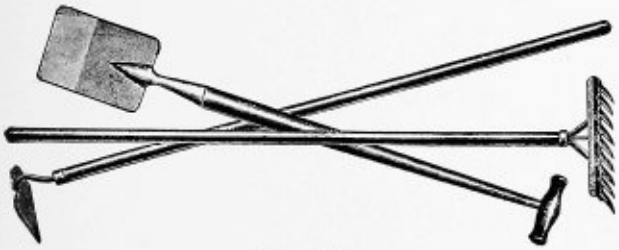


The Curved Edge of the Blade enters and loosens the soil, pressure on the Lever then causes the Toothed Jaw to grasp the plant and a slight pull suffices to dislodge it without disturbing the surrounding sod.

Cleveland, Crucible Steel Blade, Brass Springs, length, 52 inches ..... Per dozen $10.50

One dozen in a Bundle.

FLORAL SETS



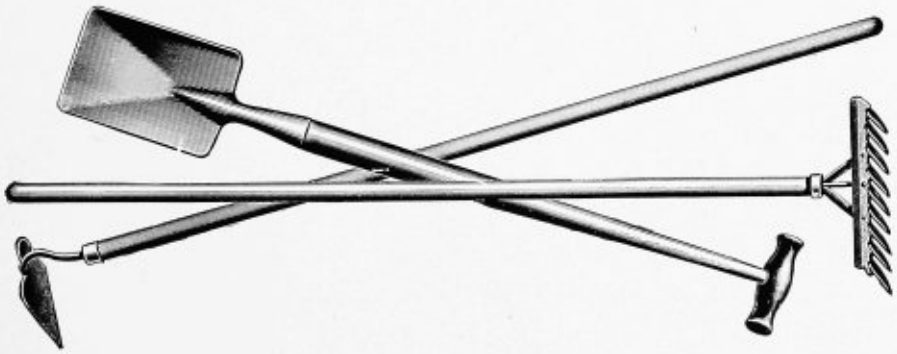
NO. 852

Shovel, Cold Rolled Bright Steel, 4½x4 inches; Handle, 18 inches.
Hoe, Cold Rolled Bright Steel, 3¾x2¼ inches; Handle, 18 inches.
Rake, Pressed Steel, 6 Teeth, Extra Large; Handle, 18 inches.

No. **852** ..... Per dozen $2.00

One set in a Package.

NO. 852



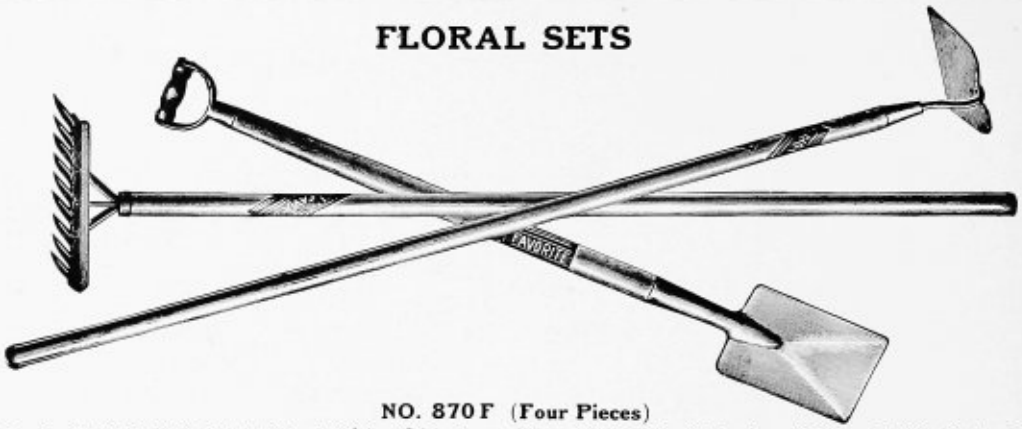
NO. 864

Spade, Cold Rolled, Bright Steel, 5¾ x 4¼ inches; Shaped Handle, 22 inches, with T.
Hoe, " " " " 5¼ x 3⅛ " " " " 30 "
Rake, Pressed Steel, 9 Teeth; Handle, 30 inches.

No. **864** ..... Per dozen $4.00

One set in a Package.

FLORAL SETS

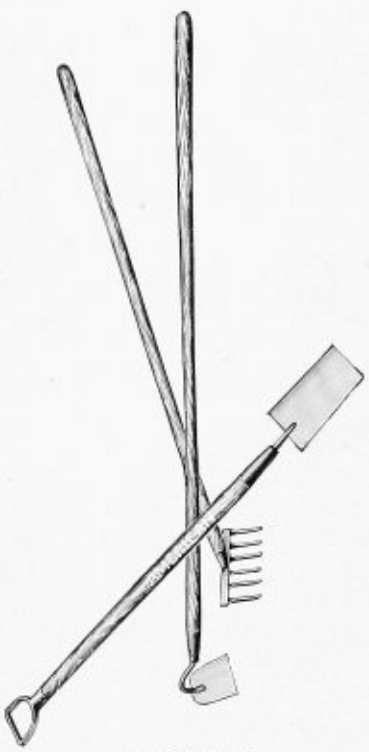


NO. 870 F (Four Pieces)

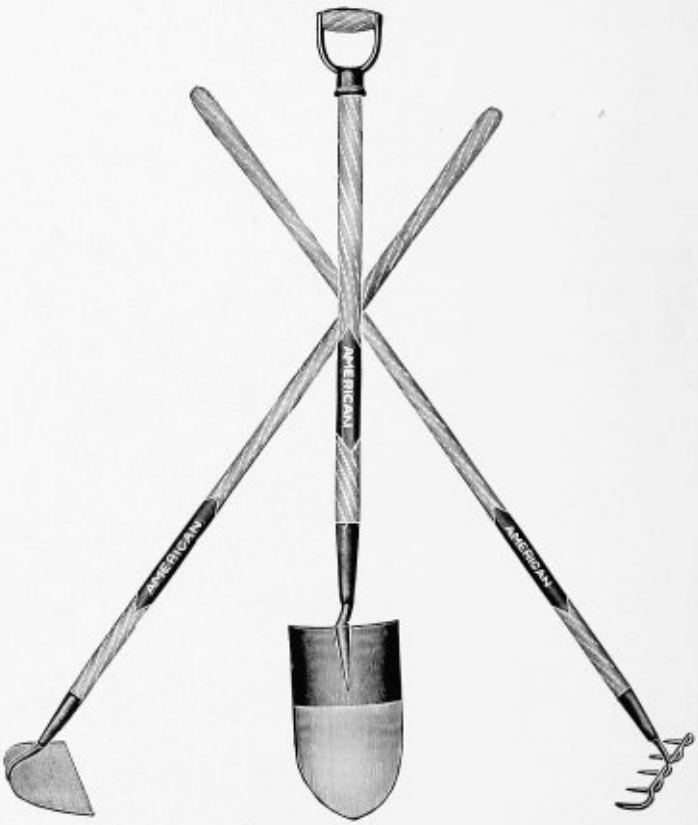
Spade, Cold Rolled Bright Steel, 6⅜ x 4¾ inches; Shaped Handle, 24 inches, Malleable D, Stained Wood Roll, Finished.
Hoe, Cold Rolled Bright Steel, 5¼ x 3⅛ inches; Handle, 36 inches.
Rake, Pressed Steel, 9 Teeth, Blued; Handle, 36 inches.
Spading Fork, 18 inches; Varnished Handle.

No. **870 F** ..... Per dozen $8.50

One set in a Bundle.



NO. 3 PEF



NO. 3 PF

No. **3 PEF** Three Piece Electric Forged Set, consisting of Shovel, Rake and Hoe, all Electric Forged, Per dozen $11.00
" **3 PF** " " Forged Set, consisting of Shovel, Rake and Hoe ..... " " 16.00

One set in a Bundle.

ASPARAGUS KNIVES



GOODELL'S

Asparagus Knife and Weed Digger, Drop Forged Blade, Enameled Shank.

No. **94** 15½ inches ..... Per dozen $6.00

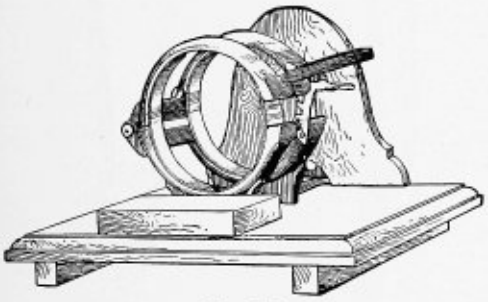
Half dozen in a Box.



BATEMAN'S

Bronze Finish, 1⅜x8½ inches..... Per dozen $6.00

Half dozen in a Bundle.



NO. 22

ASPARAGUS BUNCHERS

Every bunch of asparagus can be clamped to a uniform size, and cut to a uniform length.

The asparagus stalks are laid in with the Buncher open. When closed, the Automatic Clamp Catch holds the asparagus firmly until tied and cut. The back can be adjusted in or out for any length desired.

These Bunches are sold with or without Knife Guides. The Knife Guides are fastened to the cutting block and have a slot to guide the Knife.

The Buncher is made of Japanned Iron, the Inner Spring Bands and Catch are made of Brass. All parts mounted on a Cleated Wooden Base.

No. **22** 4 to 5 inch Bunches without Knife Guides ..... Per dozen $24.00
" **32** 4 " 5 " " with " " ..... " " 27.00

One dozen in a Crate.



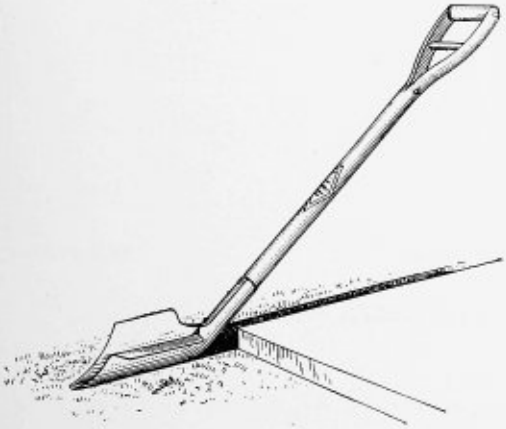
TURF EDGERS

WALLINGFORD

Solid Steel, Highly Polished, Bronze Finish.

No. **11** Shank, 4⅓ feet Handles ..... Per dozen $11.50

One dozen in a Bundle.



FINCH LAWN EDGER AND SHOVEL

The Most Perfect Implement devised for cutting a beveled trench along the edge of sidewalks and driveways. It is very useful in edging and trimming around flower beds, also in the garden.

The trench made by the use of the Shovel is sufficiently large to allow the wheel of the Lawn Mower to run in same, thereby cutting the grass as close as desired. It is useful and practical.

Steel Blade, 10½ in. long, 4 in. on High Side, 1¼ in. next to Walk; Guide Rail 1¼ in.; Blue Finish; Bronze Ferrules; No. 1 Handle, 3½ ft. long.

"Finch" ..... Per dozen $16.00

Half dozen in a Bundle.

POST HOLE DIGGERS



"CHAMPION" WOOD HANDLE

Cast Steel Blades, Malleable Iron Shank, Hardwood Handle. Tapered and Mounted with a Tamping Iron. Length, 4 feet 9 inches. Blades, 6 inches long.

No. **37** ..Per dozen $12.50



"CHAMPION" STEEL HANDLE

Cast Steel Blades, Malleable Iron Shank, Steel Handle. ⅞ inch diameter. Length, 4 ft, 9 inches. Blades, 6 inches long.

No. **38** ..Per dozen $13.50

Three in a Bundle.



"RAPID," OPEN



"RAPID," CLOSED

Solid Steel Blades, 9 inches long. Ash Wood Handles, length 4½ feet.

"Rapid".....Per dozen $24.00

POST HOLE DIGGERS



"SAMSON," OPEN

Solid Steel Blades, 9 inches long. Maple Wood Handles. Length, 5 feet.

"Samson" ....Per dozen $34.00



"SAMSON," CLOSED

POST HOLE DIGGING BARS



POINTED TOP

Solid Steel. 5 feet 9 inches long, of 1 inch Steel.

Pointed Top.....Per dozen $24.00
Tamping Top, Tamper, 2½ inches diameter; Spade, 2½ x 12 inches..Per dozen 24.00



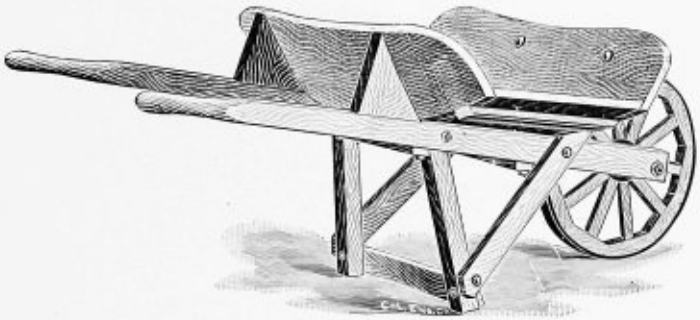
TAMPING TOP



"WINCHESTER"

"Winchester," Blade, Mining Tool Steel, Detachable Handle, Crucible Steel Tubing, Pointed End..Per doz. $27.00

BOLTED RAILROAD OR CANAL BARROWS



"CYCLONE"

WITH JACOBS' PATENT NO. 2 WOOD WHEEL. UNPAINTED

Full Size Bent Tray, Well Planed and Cleated together and Nailed to Frame.
The Frame is Rigidly Bolted together and very Durable.
Diameter of Wheel, 17 inches; Tire, $\frac{3}{16}$ x $1\frac{1}{8}$ inches; Spokes, $\frac{7}{8}$ x 1 inch; Axle Bolt, $\frac{1}{2}$ inch.

"Cyclone," Wood Wheels ..... Per dozen $31.00

Approximate weight per dozen, 578 pounds.

WITH NO. 13X LEWIS' PATENT STEEL SPOKE WHEEL

Diameter of Wheel, $16\frac{1}{2}$ inches; Spokes, $\frac{3}{8}$ inch round; Tire, $1\frac{3}{8}$x$\frac{3}{8}$ inch; Axle Bolt, $\frac{1}{2}$ inch. Painted Black.

"Cyclone," Steel Wheels ..... Per dozen $35.00

Approximate weight per dozen, 614 pounds.



"BOSS"

WITH JACOBS' PATENT NO. 2 WOOD WHEEL. WHEEL PAINTED

Full Size Bent Tray, Planed, Cleated and Strapped together, and well finished. Bolted securely to Frame. The Legs extend upward, serving as a Brace to the Bowl, to which they are Bolted. They are also Bolted to Handles.

Diameter of Wheel, 17 inches; Tire, $\frac{3}{16}$x$1\frac{1}{8}$ inches; Spokes, $\frac{7}{8}$x1 inch; $\frac{1}{2}$ inch Axle Bolt.

This Barrow has the Jacobs' Patent Wheel. The Wheel revolves on a fixed Axle Bolt, $\frac{1}{2}$ inch in diameter, similar to a buggy wheel, and runs true and evenly. The Axle Bolt holds the Barrow firmly together.

"Boss," Wood Wheels ..... Per dozen $40.00

Approximate weight per dozen, 648 pounds.

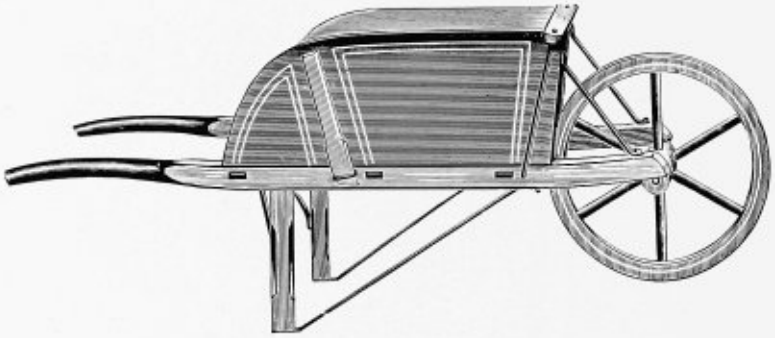
WITH NO. 13X LEWIS STEEL SPOKE WHEEL

Same as above, except furnished with No. 13X Lewis Patent Steel Spoke Wheel. Diameter of Wheel, $16\frac{1}{2}$ inches; Spokes, $\frac{3}{8}$ inch round; Tire, $1\frac{3}{8}$x$\frac{3}{8}$ inch; $\frac{1}{2}$ inch Axle Bolt. Painted Black.

"Boss," Steel Wheels ..... Per dozen $44.00

Approximate weight per dozen, 684 pounds.
All the above, half dozen in a Bundle, knocked down for shipping.

GARDEN BARROWS

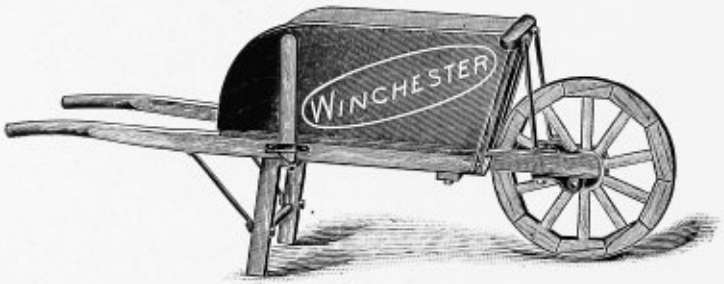


"PRINCETON"

Wood Wheels have Wrought Iron Bands Shrunk on end of Hub, Wheels hung under Handles and Painted Vermillion, Removable Side Boards, Iron Leg Braces and thoroughly Bolted, Bottoms Matched and Glued, Natural Oak Finish.

No.		Size	SIZE OF BOX: Length, inches	Width at Wheel End, in.	Width at Handle End, in.	Diam. of Wheel, inches	Length of Handle, inches	Size of Tire, inches	Capacity Cubic Feet	Weight, pounds	Per doz.
★2	Princeton	Small or Boys'	21	15½	18	16	49	5/16x1 3/8	2	28	$56.00
4	"	Medium	26½	18½	23	20	60	¼x1½	3.8	40	62.00
5	"	Large	28	20	24	22	60	¼x1½	4.3	46	72.00

★No. 2 is furnished with a Steel Spoke Wheel.
Can be furnished with 3 inch Wide Tread Wheels at an additional list price of $6.00 per dozen.



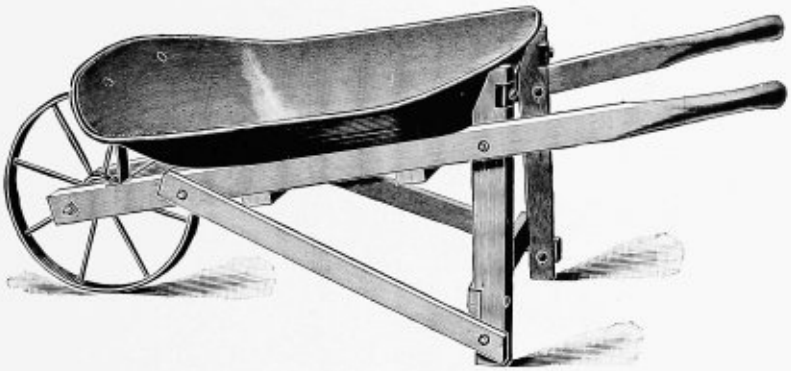
"WINCHESTER"

With Jacobs' Patent Wood Wheel, hung under Handles and Painted Vermillion, Removable Side Boards, Double Frames, made of Oak and Finished in Varnish.

No.		Size	SIZE OF BOX: Length, Inches	Width at Wheel End, in.	Width at Handle End, in.	Diam. of Wheel, inches	Length of Handle, inches	Size of Tire, inches	Capacity Cubic Feet	Weight, pounds	Per doz.
★1	Winchester	Boys'	21½	14½	17½	16½	42	¼x1	2	25	$55.00
2	"	Small	25	18	20	17	48	3/16x1⅛	3	45	65.00
3	"	Medium	25	20	22	19	52	3/16x1⅜	4	52	70.00
4	"	Large	28	22½	28	21	54	3/16x1¾	6	59	80.00

★No. 1 has Lewis Patent Steel Wheel.
No. 2, 3 and 4 can be furnished with 3 inch Wide Tread Wheels at an additional list price of $6.00 per dozen.

STEEL TRAY BARROWS



"COLON" BARROW

A Splendid General Purpose Barrow

Tray of No. 16 Steel without Seam or Rivet, Pressed into Shape

The Edge of the Tray is rolled over 5/16 inch Steel Rod, giving it a Smooth Finish, Strength and Durabilty. It is fitted with a Heavy Steel Wheel 16 inches in diameter, or with Heavy Iron Hub Wheel (if specified) at same price. Size of Tray on top, 33 x 33 inches. Weight, each, 50 pounds.

"Colon"..... Per dozen $60.00

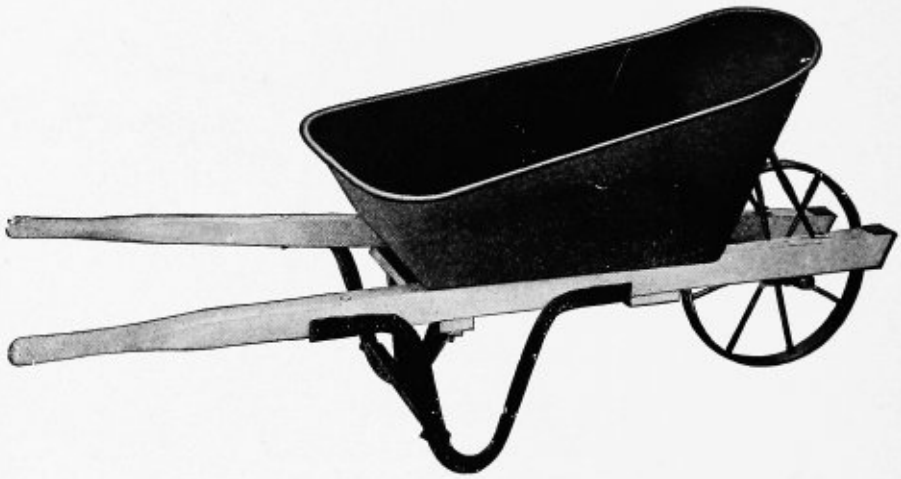


NO. F2 MORTAR BARROW

Angle Steel Legs and Braces. An excellent Barrow for Mortar and Wet Concrete. Tray measures 26x34 inches and is made of No. 16 Steel Reinforced at Corners and Strengthened at Top by being Rolled over by a 5/16 inch Steel Rod. Heavy Steel Wheel 16 inches in diameter, 1¾ x 5/16 inch Tire, running on a 5/8 inch Steel Axle firmly held in Heavy Lugs. Capacity, 4 cubic feet. Weight, per dozen, 900 pounds.

No. F2..... Per dozen $92.00

STEEL TRAY BARROWS



NO. F4 MORTAR BARROW

FOR CONTRACTORS, CEMENT AND CONCRETE WORKERS

Tray made of No. 15 Steel, measures on top, 28 x 36 inches; on bottom, 20 x 21 inches. Depth at Wheel, 18½ inches; at Handle End, 9 inches; has Heavy Rod Rolled in edge. Handles are heavy, of Selected Hardwood. Legs and Braces of Angle Steel. Heavy Steel Wheel, 16 inches in diameter, running on ⅝ inch Steel Axle through Lugs Bolted on under side of Handle. Weight per dozen, 970 pounds.

No. **F4** ..... Per dozen $96.00

TUBULAR STEEL BARROWS



NO. A2, A13 AND A14

THE TRAY IS PRESSED FROM ONE PIECE OF STEEL WITHOUT SEAMS OR RIVETS

The edges of the Trays are flanged and turned over a 5/16 inch Steel Rod. This Rod prevents the Tray from breaking at the edge and makes it very much stronger. These Barrows are made to dump forward, and are so constructed that at the dumping point they will not run back on the operator. They are well Bolted and Braced, and made of the best material, and painted. The Wheel revolves on a Heavy Bolt, which also passes through the Handles, and so materially strengthens the Barrow.

No. **A2**	Size of Tray on Top,	29 x 32	inches,	made	from	15	Guage	Steel,	weight,	70	pounds	.....	Each	$12.00
" **A13**	"	"	"	"	"	29 x 32	"	"	"	13	"	"	"	75	"	.....	"	13.00
" **A14**	"	"	"	"	"	29 x 32	"	"	"	12	"	"	"	90	"	.....	"	15.00

The **A2** Barrow is designed for wheeling dirt and other lighter work than the **A13** and **A14** Barrows. We recommend the latter for ore and iron.

TUBULAR STEEL BARROWS



NO. A15, A16 AND A17 COAL BARROWS

Trays Pressed From a Single Sheet of Steel

No. **A15** Barrows have larger Trays than the A12, A13 and A14 Barrows, being designed more especially for coal. They can also be used to advantage in many other places, though for wheeling castings and for machine shop work we recommend the A14, A16 or A17.

Wheels revolve on a Heavy Bolt, which also passes through the Handles and so materially strengthens the Barrow.

The Edges of the Trays are Flanged and Turned over a 5/16 inch Steel Rod. This Rod prevents the Tray from breaking at the edge and makes it very much stronger. Barrows are well painted.

No. **A16** and **A17** are designed especially for use in Foundries, Machine Shops and other places where a Large, Heavy, Very Strong Barrow is wanted.

No.	Size of Tray on Top, inches	Diam. of Wheel, inches	Gauge of Steel in Tray	Capacity in Feet	Weight, Pounds	Each.
A15	29 x 36	17	14	4½	86	$15.00
A16	29 x 36	17	12	4½	95	18.00
A17	29 x 36	17	10	4½	110	20.00



NO. A18, A18½ AND A19 COAL AND COKE BARROWS

No. **A18** and **A18½** have very large Trays Pressed from a Single Sheet without Seams, capacity about 275 pounds Coke or 430 pounds Coal. They are Strongly Made and Well Braced and Thoroughly Painted. Wheels revolve on a Heavy Bolt, which also passes through the Handles and so materially strengthens the Barrow. The Edges of the Trays are Flanged and Turned over a 5/16 inch Steel Rod. This Rod prevents the Tray from breaking at the edge and makes it very much stronger.

No. **A18** is designed for Coal, **A18½** and **A19** are designed for Coke.

No.	Size at Top, inches	Diam. of Wheel, inches	Gauge of Steel in Tray	Capacity	Weight, Pounds	Each.
A18	33 x 42	17	14	430 lbs. coal, 6 cubic feet	100	$20.00
A18½	33 x 42	17	16	275 " coke, 6 " "	90	19.00
A19	40 x 49	17	16	400 " " 8 " "	100	24.00

SOLID STEEL ROAD SCRAPERS



NO. 1L, 2L AND 3L

Made from Heavy Steel. The Bowl is Pressed into Curved Shape, without Sharp Curves, Angles or Overlaps, is Long and Deep, Compact and Rigid, has Large Wearing Surface. The Swivel works easily, allowing the Bowl to adjust itself to any unevenness in the Ground without losing off Dirt.

No.	Size in inches	Capacity	Weight, pounds	Each.
3L	32 x 25 x 10¾	3 cubic feet	78	$11.50
2L	31½ x 29 x 11½	5 " "	88	12.00
1L	33½ x 32 x 11½	7 " "	98	12.50

Always shipped with Runners, unless othewise ordered. Runners, ½ x 1½ inch Steel.

TRUCKS



NO. 648



NO. 654 Size 1

NO. 648 NEW YORK DAISY TRUCKS

Half Strapped, with Bent Plow Handles, Axle Turned and Wheels Bored. Length of Handles, 46 inches. Width at Nose, 12 inches; width at Upper Bar, 17½ inches; Wheels, 5¾ x 1⅜ inches; Axle, ¾ inch square; weight, 25 pounds.

No. **648** ..... Each $3.00

NO. 654 BAG TRUCKS

Steam Bent Plow Handles and Cast Iron Nose, Axle Turned and Wheels Bored. Length of Handles, 42 inches. Width at Nose, 11⅛ inches; width at Upper Bar, 16¾ inches; Wheels, 6 x 1⅜ inches; Axle, ⅞ inch square; weight, 23 pounds.

No. **654** Size 1 ..... Each $3.50

MILLERS FALLS

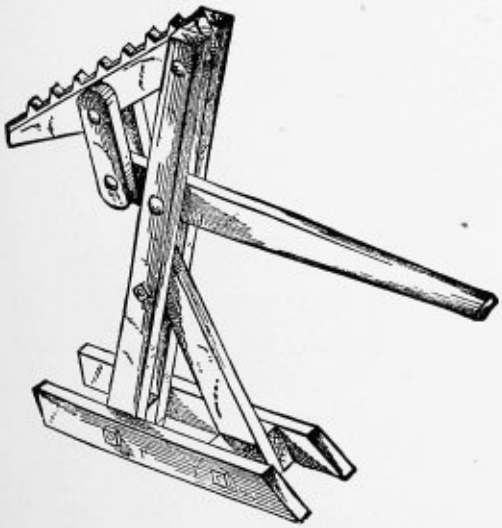
JACK SCREWS



The Barrels of these Jacks are Cast Iron, the Screws are Steel and the Thread to the Screws Lathe Cut. A Lever Bar is supplied with each Jack.

No.	Diameter of Screw	Height of Barrel	Height of Jack when turned down to the Lowest Point	Net Rise	Whole Height	Weight		Estimnted Lifting Capacity		Each.
3	1½ in	7½ in	10 in	5 in	15 in	17½ lbs	No.	3, 8	Tons	$3.25
4	1½ "	9 "	12 "	7 "	19 "	22 "	"	4, 8	"	3.75
5	1½ "	10½ "	14 "	9 "	23 "	24 "	"	5, 8	"	4.00
6	1¾ "	9 "	12 "	6 "	18 "	24½ "	"	6, 12	"	4.25
7	1¾ "	10½ "	14 "	8 "	22 "	28 "	"	7, 12	"	4.50
8	1¾ "	12½ "	16 "	10 "	26 "	32½ "	"	8, 12	"	5.00
10	2 "	8½ "	12 "	5 "	17 "	30 "	"	10, 15	"	5.50
11	2 "	10½ "	14 "	7 "	21 "	32 "	"	11, 15	"	6.00
12	2 "	12 "	16 "	9 "	25 "	40 "	"	12, 15	"	7.00
14	2½ "	10 "	14 "	8 "	22 "	50 "	"	14, 20	"	8.50
15	2½ "	12 "	16 "	10 "	26 "	56½ "	"	15, 20	"	9.50

ECLIPSE WAGON JACKS



Simple and Convenient. It will raise a 1,000 Pound Wagon. Made of Hard Wood, Riveted and Bolted. Iron Steps.

Eclipse ..... Per dozen $9.00

Half dozen in a Bundle.

STEEL WAGON JACKS



COVERT
Illustration shows No. **475**.

COVERT

No.	Weight, each	Lifting Capacity	Per dozen.
475	6 lbs	1000 lbs	$12.50
476	10 "	2500 "	16.00

No. 475 has Leather Covered Step.
One dozen in a Box.

LANE'S

Double Lift-Bar. Powerful Compound Levers.

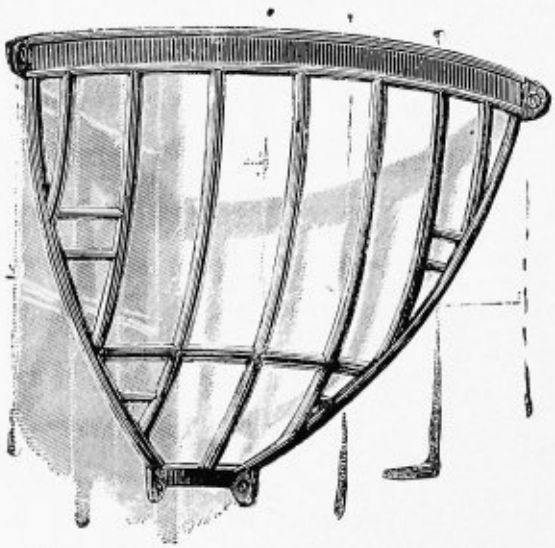
No.	Lifting Capacity	Range of Adjustment	Per dozen.
0	500 lbs	14½ to 23 inches	$11.50
1	900 "	15 " 24 "	15.00
2	1,800 "	17 " 26 "	22.50

No. 0, one dozen in a Crate.
No. 1 and 2, half dozen.



LANE'S NO. 0, 1 AND 2

CORNER HAY RACKS



Diameter across Top, 2 ft. 6¾ in. Diameter on Curve, 2 ft. 10 in. Height, 2 ft. 8 in.

Cast Iron ..... Each $2.50

CORNER MANGERS



"BURLINGTON"—Cast Iron
Length on Sides, 15 in. Depth at Back, 9¼ in.

Plain Iron, Japanned, 16 quarts ..... Each $1.75



"SANITARY" NO. 1
Iron Frame or Rim. Wrought Steel Body.
Length on Sides, 14¾ in. Depth at Back, 10½ in.

Galvanized, No. 1, 16 quarts ..... Each $1.75

PUMPS AND PUMP CURBS

PITCHER SPOUT PUMP



3 inch Cylinder for 1¼ inch Pipe.

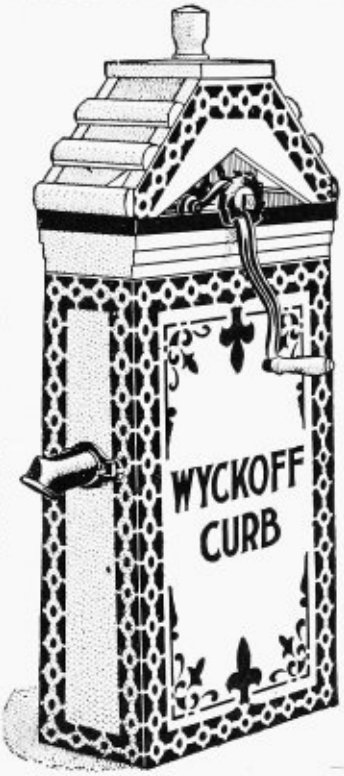
No. 2 Closed Top ..... Each $4.75

WYCKOFF CHAIN PUMP CURB

Width, 17½ inches. Height, 31½ inches. Height including Top, 40 inches. Thickness, Bottom, 8¼ inches. Thickness, Top, 7½ inches. Distance between Bearings, 6½ inches.

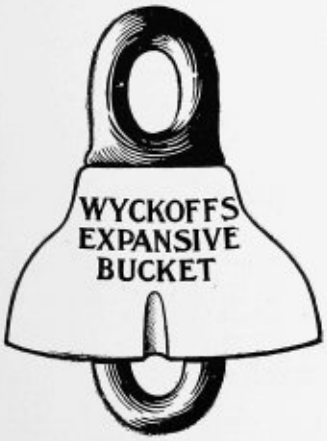
Each	$3.10
Chain Pump Fixtures..Per doz.	11.00
" " **Tubing** ... " foot	.10

WYCKOFF CHAIN PUMP CURB



RUBBER PUMP BUCKETS

For Chain Pumps.



WYCKOFF

WYCKOFF EXPANSIVE

Will Expand from ¼ to ⅜ inch by Wrapping a Thin Piece of Leather around the Link under the Rubber Skirt.

Per hundred $8.00

CROSBY SWIVEL LINK

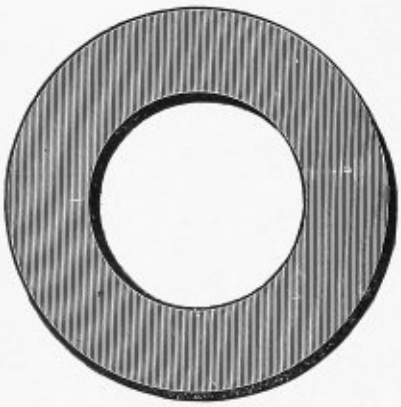
Never Freezes. Self-Expansive.

Per hundred $12.50



CROSBY SWIVEL LINK

PUMP LEATHERS



PLUNGER



LOWER VALVE

No.		1	2	3
Size, inches		3	3½	4
For Pumps, No.		2	3	4
Plunger	Per dozen	.90	1.00	1.20

No		1	2	3
Size, inches		3	3½	4
For Pumps, No.		2	3	4
Lower Valve	Per dozen	.90	1.00	1.20

CUP LEATHERS



Size, inches	2	3
For Pumps, No	1	2
Per dozen	.90	1.20

PUMP CHAINS



CUT SHOWS EXACT SIZE

No. 0 "Perfection," Galvanized, in Kegs of 500 feet ..... Per hundred feet $5.00

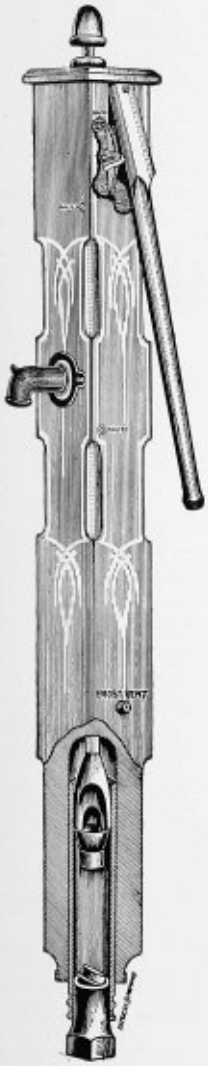


No. 5 Galvanized, in Barrels of 500 pounds	Per pound	.10
" 5 " " Kegs " 100 "	" "	.10½

WOOD PUMPS AND TUBING

NO. 1, THE FAVORITE HOUSE PUMP

6 x 6 inches square, 3½ inches Bore.



	Plain Each.	Porcelain Lined Each.
6 Feet Long, in One Piece	$5.50	7.00
7 " " " " "	6.10	7.60
8 " " " " "	6.70	8.20
10 " " " " "	7.90	9.40
12 " " " " "	9.10	10.60

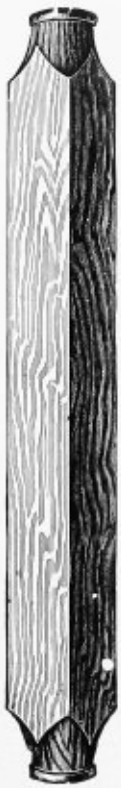
TUBINGS AND COUPLINGS

TUBINGS

	12 feet and under	Over 12 feet
No. **1** 4 x 4 inches Square, 1⅞ inch Bore ..... Per foot	.20	.22

COUPLINGS

For No. **1** Tubings ..... Each	.50



EXTRAS

Iron Spout and Collar ..... Each	.40
Wood Spout ..... "	.15
" " **Brace** ..... "	.15
Handle Links ..... "	.25
Iron Bands ..... "	.10
Handles ..... "	.30
Plungers, No. 1 ..... "	.80
Plunger Drive Wheels, No. 1, 3 inch ..... "	.80
" **Wood** ..... Per dozen	3.00
" **Leathers** ..... " "	3.50
" **Rod** ..... Per 100 feet	3.00
Check Valves ..... Per dozen	1.50
Bucket Leathers ..... " "	3.50
Pump Caps ..... Each	.15
Wood Pump Connections for Iron Pipe	.25
Buckets, 4 inch	1.00
" **3½** "	.80
" **3** "	.65

WELL BUCKETS



"CROWN"



"KING"

Best White Oak, Tongued and Grooved Staves. The Strap Ears run down sides of Bucket, fit over the Hoops and lap under the Stave at bottom. It is securely fastened with Staples, rendering it impossible for Hoops to come off.

"Crown,"	with	Three	Japanned	Iron	Hoops,	Capacity,	about	3	gallons	.....	Per dozen	$6.00
"	"	"	Galvanized	"	"	"	"	3	"	.....	" "	7.65
"King,"	"	Four	Japanned	"	"	"	"	4	"	.....	" "	7.00
"	"	"	Galvanized	"	"	"	"	4	"	.....	" "	8.75



"VICTOR"

"VICTOR"

The Victor Bulge Well Bucket is made of Best Seasoned Oak Timber, Heavily Ironed, Nicely Finished and Varnished.

Patent Ear protects the Hoops, making it impossible for them to come off. The Ear laps around the bottom of Stave, and is so stamped that it fits over Hoops and runs over top edge into the Bucket, and is here clinched by staples. This Ear adds greatly to the strength of Bucket.

"Victor,"	with	Four	Japanned	Iron	Hoops,	Capacity,	about	4	gallons,			
										Per dozen		$6.50
"	"	"	Galvanized	"	"	"	"	4	gallons,			
										Per dozen		8.15

GARDEN HOSE

¾ INCH



HAMILTON BRAND

The Hamilton is a 3-ply Hose, built for ordinary pressure from 40 to 60 pounds and will give good results under these conditions.

In 50 ft. lengths, Coupled	Per foot	.14½
" 25 " " "	" "	.15



TACONY BRAND

The Tacony is a 4-ply Hose, with a better grade of Tube, Duck and Cover than Hamilton and is made to stand a pressure of between 60 and 80 pounds.

In 50 ft. lengths, Coupled	Per foot	.18
" 25 " " "	" "	.18½



WINCHESTER BRAND

The Winchester is a 4-ply Hose, with a Heavy Tube and a 12 ounce Sea Island Fabric (Best Fabric Made) and will stand any ordinary pressure.

In 50 ft, lengths, Coupled	Per foot	.21
" 25 " " "	" "	.21½



KING BRAND

The King is a 4-ply Hose, with the same quality Tube as the Winchester, but higher grade.

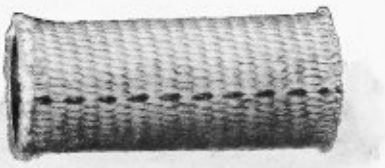
In 50 ft. lengths, Coupled	Per foot	.26
" 25 " " "	" "	.26¼



REMINGTON BRAND

The Remington is a 3-ply Hose, 14 ounce Mount Vernon Duck, with a Double Tube which is a special feature and one that gives double life and strength to this Hose.

In 50 ft. lengths, Coupled	Per foot	.31
" 25 " " "	" "	.31½



COTTON HOSE REMNANT

Subject to Stock.

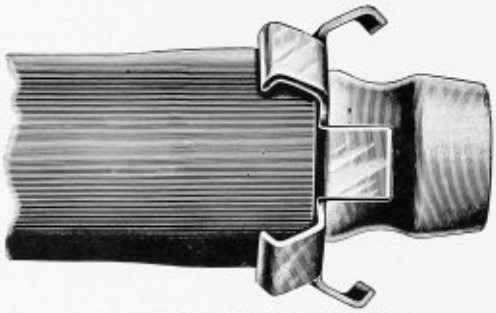
In lengths running from 10 to 45 feet...Per foot .13

HOSE SUNDRIES



IRON HOSE MENDERS

¾ inch	Per dozen .50



SAMSON HOSE MENDERS

"SAMSON"
HOSE MENDERS

To repair Hose, simply insert each end and hammer down the projections, and the job is done.

Steel	Per dozen $1.00

One dozen in a Box.



HUDSON'S HOSE MENDERS

A set consists of 1 pair Japanned Pliers, 6 Brass Tubes and 20 Brass Wire Bands.

Sets for ¾ inch Hose	Per dozen sets	$8.00
	One set in a Box.	
Hose Bands for ¾ inch Hose	Per gross	1.60
	Quarter gross in a Box.	
Brass Tubes for ¾ inch Hose	Per dozen	.60
	One dozen in a Box.	
Pliers, Japanned	" "	2.80



CALDWELL'S PATENT HOSE STRAPS AND PLIERS
HOSE STRAPS

No.	For Hose	Length of Strap	Per Gross.
6 Copper	¾ in.	4⅛ in.	$1.60
8 "	¾ "	4½ "	1.60

One gross in a Box.

PLIERS

Per dozen	$2.50



WALKER'S HOSE CLAMPS

Can be adjusted with a Nail.

¾ inch, Galvanized	Per doz	.50
¾ " Brass	" "	.60

Half gross in a Box.



SHERMAN HOSE CLAMPS

¾ inch, Brass	Per dozen	.70

Twelve dozen in a Box.



CAST BRASS HOSE COUPLINGS

¾ inch	Per dozen	$2.25

HOSE SUNDRIES



ROYLE'S ATTACHMENTS

Improved Connection for attaching Hose to Smooth Spigot.

No. 2 For Small Spigot	Per dozen	$6.00
" 3 " Large "	" "	6.00

RUBBER WASHERS

For Royle's Attachments	Per dozen	$2.00
" ½ and ¾ inch Hose Couplings	" pound	.90



"ECLIPSE" SPRAY NOZZLES

Brass	Per dozen	$6.50

One dozen in a Box.



"GEM" NOZZLES

Brass	Per dozen	$7.00

One dozen in a Box.

Both of the above Nozzles can be changed from a Solid Stream to a Fine Mist or Spray or shut off entirely by simply turning the Barrel.



HOSE PIPES, PLAIN

Size and length, inches	¾ x 4	¾ x 6
Plain	Per dozen $5.00	7.00

One dozen in a Package.



HOSE PIPES, SCREW TIPS

Size and length, inches	¾ x 6	¾ x 7½
Screw Tip	Per dozen $7.00	8.00

One dozen in a Package.



HOSE PIPES, SCREW TIP WITH COCK

Size and length, inches	¾ x 6	¾ x 8
Screw Tip, with Cock	Per dozen $11.00	13.00

One dozen in a Package.

LAWN SPRINKLERS



"CROWN"

"CROWN"

The Spray is regulated by a Cup or Disc, and will distribute the Water over a surface twenty feet in diameter.

No. **2 "Crown"** ..... Per dozen $6.50

Half dozen in a Box.



"FOUNTAIN"

"FOUNTAIN"

8 inch Ring, Polished Brass.
Easily moved over the Lawn without turning off the Water.
The Mist-like Spray is a veritable "thing of beauty."

"Fountain" ..... Per dozen $10.00

One in a Box.



"WATER WITCH" NO. 3

The Water flows through the Nozzle with unimpeded force and is divided and deflected by the two Lips of the Swivel Piece, which it causes to revolve rapidly, scattering the Water in fine drops and evenly over a circular area of 25 to 40 feet diameter.

No. **3 "Water Witch"**
Per dozen $9.00

One in a Carton, half dozen in a Box.



"MAYFLOWER"
Ball Bearing

"MAYFLOWER," Ball Bearing

Polished Brass Arms. Brass Head, Enameled Red. Iron Stem, Enameled Red. Black Base. Height, 9 inches.

"Mayflower" ..... Per dozen $14.00

One in a Box.



"ENTERPRISE"

"ENTERPRISE"

Each Machine is furnished with a Cord or Rope for moving it when running. The Water passes through a Strainer before entering the small perforations, which prevents filling up with dirt, etc.
The Machine is Tinned and Nickel Plated.

"Enterprise" No. 1 With Strainer Each $3.75
" " **2** Without Strainer or Ball....Each 3.00

One in a Case.

HOSE REELS

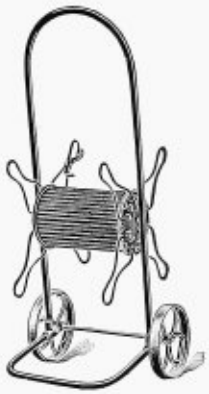


NO. 42

Made of Hard Wood, Irons Japanned, Capacity, 100 feet ¾ inch Hose.

No. **42** Natural Wood, Varnished..Per dozen $12.00

Packed half dozen Tops and Reels in Bundle, and half dozen Bottoms in Bundle. Weight, half dozen complete, 60 pounds.



K. C. NO. 1

Tubular Frame, Corrugated Iron Drum, Wire Arms, Wheels 7 inches in diameter.

The Corrugated Drum allows a circulation of air under the Hose and prevents mildew. Capacity, 100 feet ¾ inch Hose. Weight, 12½ pounds.

K. C. No. 1 .....Each $2.00

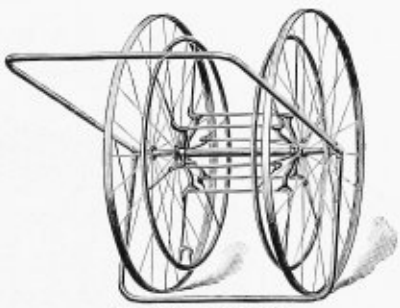
Four of these Reels form a natural crate, the Drums being "nested" in the Frames. Weight, 12½ pounds.



NO. 10 AND 20

Tubular All Metal Hose Reel. No. 10 and 20 have Corrugated Drum. For Lawn or Garden. Very simple in construction, easily manipulated and the most durable Reel made.

No. of Reel	**10**	**20**
Height of Reel, inches	21	24
Weight of Reel, pounds	18	20
Capacity of 3 ply ¾ in. Rubber Hose, feet	100	150
Each	$3.50	4.00

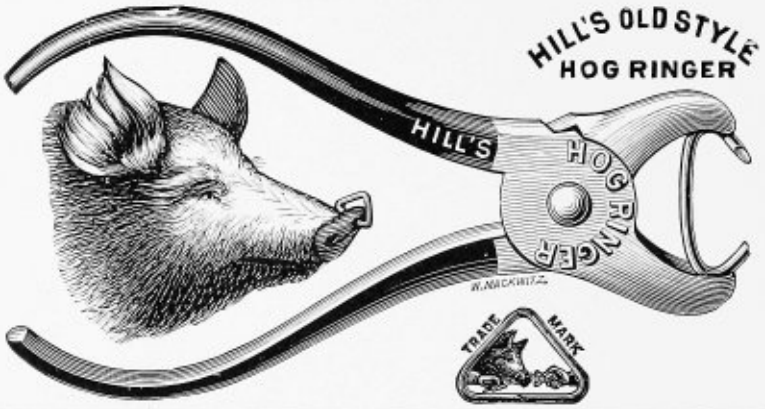


NO. 21 AND 31

A Tubular Iron Reel and Frame mounted on Steel Wheels, Tires 1⅛ inch wide. For Parks, Lawns, Greenhouses, etc.

No. of Reel	**21**	**31**
Height of Wheels, inches	28	34
Outside width over all, inches	26	27
Weight of Reel, in pounds	40	50
Capacity of ¾ in. 3 ply Rubber Hose, feet	200	500
Each	$7.50	10.50

HOG RINGERS AND RINGS



Hill's Hog Ringers ..... Per dozen $2.00

Half dozen in a Box.

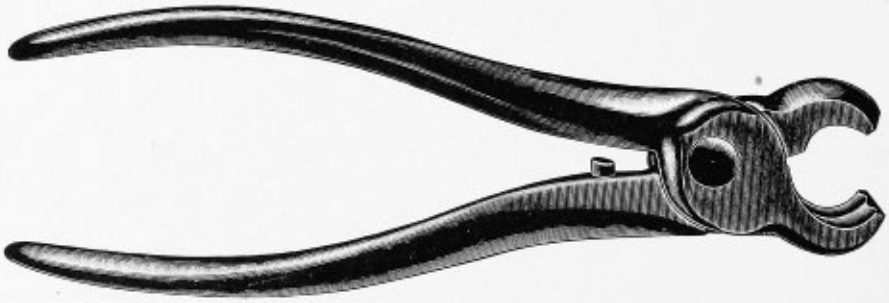


PIG SHOAT HOG

HILL'S RINGS

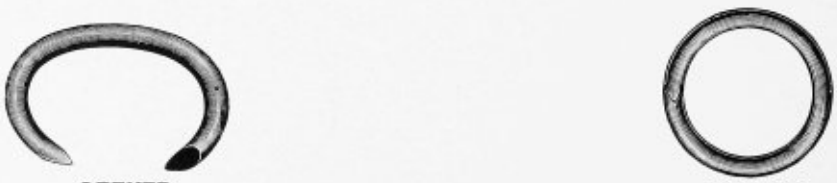
No. **1 Pig** ..... Per gross $1.00 No. **2 Shoat** ..... Per gross $1.00 No. **3 Hog** ..... Per gross $1.00

100 in a Box, one dozen Boxes in a Package.



Blair's Hog Ringers ..... Per dozen $2.00

Half dozen in a Box.



OPENED CLOSED

BLAIR'S RINGS

Pig ..... Per gross $1.00 **Hog** ..... Per gross $1.00

100 in a Box, one dozen Boxes in a Package.

WEANERS



REX

Rex No. **1**	For Calves	Per dozen $4.75
" " **2**	" Yearling and Large Calves,	Per dozen 5.50
" " **3**	" Cows	" " 7.50

Price includes Wire Basket and Web Halter complete.
One dozen in a Box.



RICE'S

Rice's No. **1**	For Calves	Per dozen $3.50
" " **2**	" Yearling and Large Calves,	Per dozen 6.00
" " **3**	" Cows	" " 8.50

One dozen in a Box.

HORSE MUZZLES



NOT BRACED



BRACED

Gauge Number of Wire		**19**	**18**	**17**	**16**	**16 Braced**	**15 Braced**	**13 with No. 9 Rim**
Galvanized	Per dozen	.90	1.00	1.20	1.40	1.50	2.00	2.00

CATTLE LEADERS



MALLEABLE, BRASS WIRE SPRING

No. **1**	Small, 2 inches	Per dozen $1.25
" **2**	Large, 3 "	" " 1.50

Two dozen in a Box.

BULL RINGS

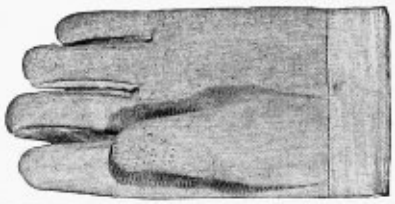


POLISHED

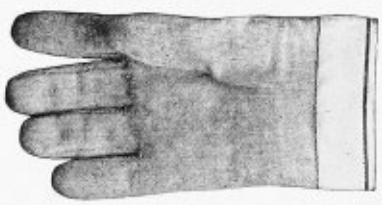
Size, inches		2½	3
Steel	Per dozen	$2.00	----
Copper	" "	2.50	3.00

One dozen in a Box.

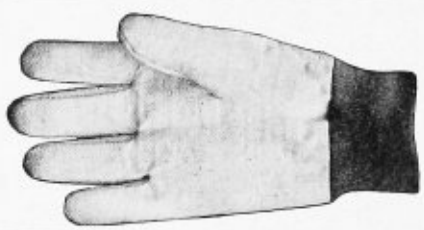
WORKING GLOVES



No. **8** Gray Husking Cloth, Medium Weight. Men's Size ..... Per dozen pairs $1.25
No. **8B** Gray Husking Cloth, Medium Weight. Boys' Size ..... Per dozen pairs 1.20
No. **10** Gray Husking Cloth, Heavy Weight. Men's Size ..... Per dozen pairs 1.50
No. **10B** Gray Husking Cloth, Heavy Weight. Boys' Size ..... Per dozen pairs 1.40



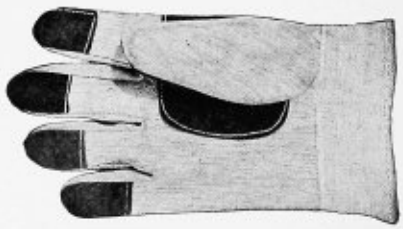
No. **12** White Canton Flannel, Medium Weight. Men's Size ..... Per dozen pairs $1.50
No. **14** White Canton Flannel, Heavy Weight. Men's Size ..... Per dozen pairs 1.75



No. **16** Gray Husking Cloth, Knit Wrist, Medium Weight. Men's Size .. Per dozen pairs $1.50
No. **16B** Gray Husking Cloth, Knit Wrist, Medium Weight. Boys' Size .. Per dozen pairs 1.40
No. **18** White Canton Flannel, Knit Wrist, Extra Heavy. Men's Size ..... Per dozen pairs 2.00



No. **20** Gray Husking Cloth, Medium Weight, Leather Tipped Fingers and Thumb. Men's Size ..... Per dozen pairs $1.75



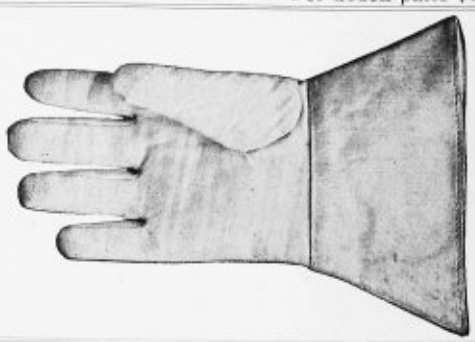
No. **22** Gray Husking Cloth, Medium Weight, Leather Tips and Palm. Men's Size. Per dozen pairs $2.50



No. **28** Heavy Canton Flannel, Long Leather Fingers and Thumb. Full Leather Palm. Men's Size ..... Per dozen pairs $3.25



No. **30** Extra Heavy Canton Flannel, Long Leather Fingers and Thumb and Extra Large Leather Lined Palm with Two Rows of Stitching across Centre. Men's Size. Per dozen pairs $4.25



No. **24** Gray Husking Cloth, Medium Weight. Gauntlet. Men's Size ..... Per dozen pairs $1.75
No. **26** Gray Buck Flannel. White Gauntlet. Heavy Men's Size ..... Per dozen pairs 2.25
No. **26B** Gray Buck Flannel. White Gauntlet. Heavy Boys' Size ..... Per dozen pairs 2.00

HUSKING PINS



Style 2000 Steel Pin. Three Finger Compartments. Heavy Muleskin Hand-Piece. Per doz. .75



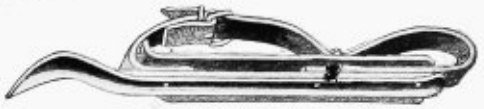
Style 2400 Combination Husking Pin. Guard and Strappings cut from Heavy Chrome Tanned Leather.....Per dozen $1.50



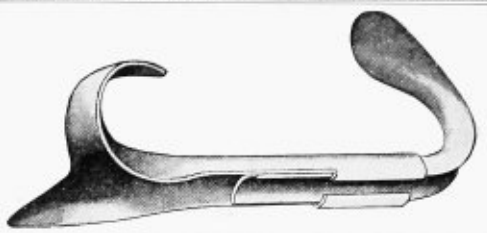
Style A Bessemer Steel, Polished and Nickel Plated. Has Adjustable Loop and Sliding Sleeve. All Leather Parts are detachable, and cut from Best Calfskin.....Per dozen $4.00



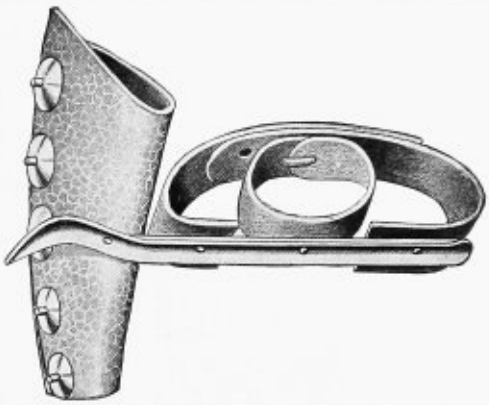
Style 7000 Combination Muleskin Thumb and Finger Stall, with the Boss Patent Sliding Strap Adjustment, with a Three Compartment Pin Rivited on Finger Stall. Steel Washers protect wearing parts on both Thumb and Finger Stall.....Per dozen $2.75



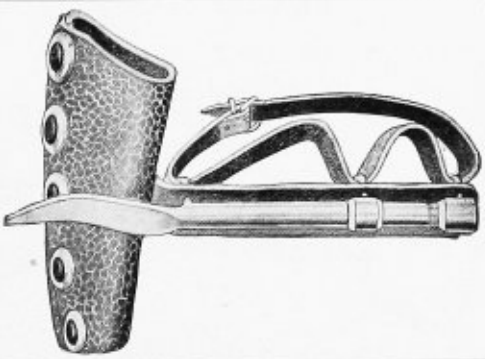
Style P Made from the Best grade of Steel. The leather used in its construction is of the Best Heavy Calfskin.....Per dozen $1.25



Style 2700 Universal Made entirely from Wrought Steel, Nickel Plated. Adjustable to Hand or Glove or Mitten.....Per dozen $2.50



Style 3000 Good Calf Finger Stall Riveted to Three Compartment Pin.....Per dozen $1.50



Style BB Bessemer Steel Pin. Heavily Nickel Plated. No. 1 Calf Finger Stall and Strap with Buckle Adjustment.....Per dozen $4.00

No. 2000, P and 2700, three dozen in a Box, other numbers, one dozen.

HUSKING GLOVES



Style 36½ Husking Mitten. Heavy Gray Flannel with Full Faced Muleskin Palm and Thumb. Heavy Steel Pin riveted on Palm. Wearing parts of Mitten are protected with Heavy Leather Reinforcements. Strap and Buckle on Wrist.....Per dozen pairs $3.75

One dozen pairs in a Box.



Style 9½ Manufactured from Medium Weight Waterproof Muleskin and protected with Steel Rivets and Washers...Per dozen pairs $9.00

Half dozen pairs in a Box.



Style 13 Boss Husking Glove. Chrome Tanned Hogskin. All Wearing Parts perfectly protected with Leather Patches and Steel Discs.....Per dozen pairs $13.00

Half dozen pairs in a Box.



Style 5 Manufactured from Soft Heavy Calfskin with the Best Leather and Washer Protection. Open Fingers and Split Back. Per dozen pairs $16.00

Half dozen pairs in a Box.

FODDER SQUEEZERS



Blair's Fodder Squeezers, with Wheel Japanned, without Rope.....Per dozen $4.00

Half dozen in a Box.

CORN SHELLERS



"BLACK HAWK" Weight, 14 pounds.

Can be fastened to Barrel or Box Quickly and Securely by Clamps. Clamps, Wrench and Bolts furnished with each Sheller.

Per dozen $36.00

CARRIAGE KNOBS



Japanned.
Length of Shank, ¾ inch.

No. **75** Per gross .75

One gross in a Box.

KNOB EYELETS

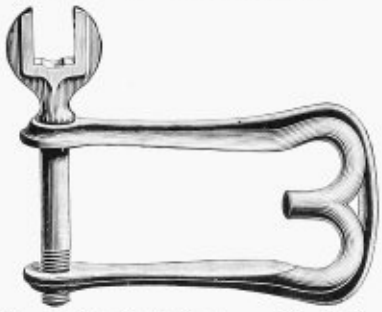


6 Prongs, with Leathers.

No.		Per gross.
1	Harness Leather Centre	.72
2	Pebble " "	.64

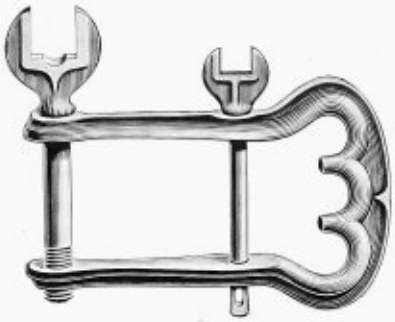
One gross in a Box.

PLOW CLEVISES



No. **2837** Light Pattern, 2 inch Beam, 4 inches from Centre of Wrench to End of Beam; entire length, 5¾ inches.

Per pound ..... .13



No. **2857** 2¼ inch Beam, 3¾ inches from Centre of Wrench to End of Beam; entire length, 7 inches.

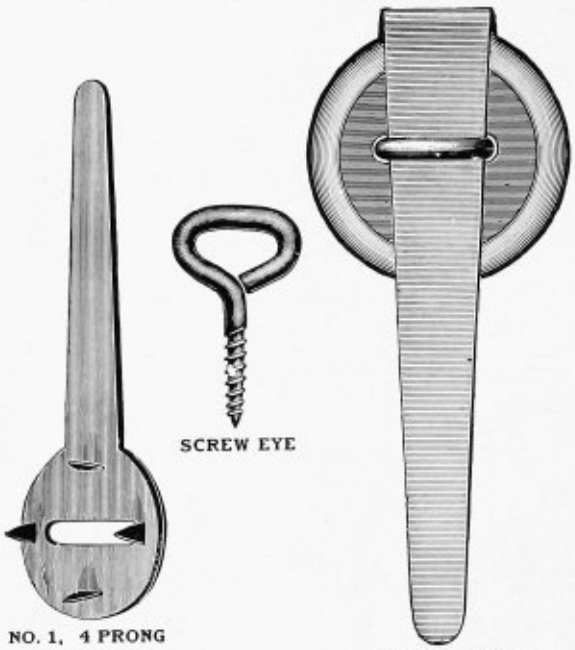
Per pound ..... .13



No. **2851** 2 inch Beam, 3 inches from Centre of Wrench to Centre of Pin; entire length, 6¾ inches; Wrench Openings, ¾ and 1 1/16 inches. No Guide Pin furnished with this Clevis.

Per pound ..... .13

WAGON CURTAIN PATCHES



Cuts are Full Size.

No.		Per gross.
1	Four Prongs, with Japanned Screw Eyes	$3.00
2	Five " " " " "	4.50

No. 1, one gross in a Box. No. 2, half gross.

ANTI-RATTLERS



GEM NO. 1
Steel Spring Wire, Coppered Finish.

Gem No. **1** ..... Per dozen pairs .50

One dozen pairs in a Box.



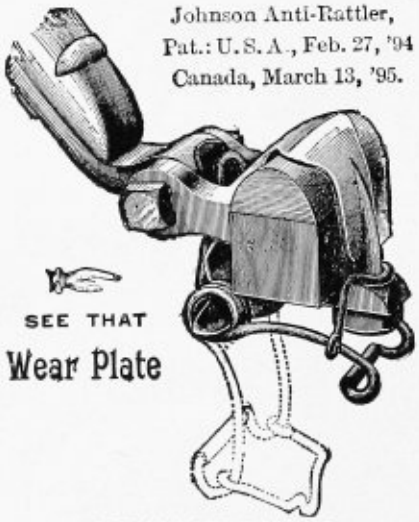
BURTON'S NO. 3
ANTI-RATTLER AND BOLT HOLDER
Made of ⅞ inch Steel. Finished in Blue Temper.

Burton's No. **3** ..... Per dozen pairs $1.50

One dozen pairs in a Box.

ANTI-RATTLERS

Johnson Anti-Rattler,
Pat.: U. S. A., Feb. 27, '94
Canada, March 13, '95.



JOHNSON ANTI-RATTLER
Tempered Wire with Malleable Wear Plate. Japanned.

Johnson's ..... Per dozen pairs $1.70

One dozen pairs in a Box.



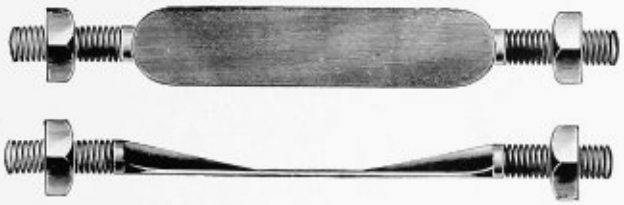
FERNALD'S IMPROVED QUICK SHIFTER AND ANTI-RATTLER

Fits any Buggy, old or new. Can be changed from Shafts to Pole or Pole to Shafts in an instant without tools of any kind. Japanned.

Quick Shifter ..... Per dozen pairs $4.00

One dozen pairs in a Box.

AXLE CLIPS



No.	2¾	3¼	3¾	4¼	4¾	5¼	6
Shank, inches	5/16	5/16	5/16	5/16	5/16	5/16	5/16
Width of Flat, inches	7/8	7/8	7/8	7/8	7/8	7/8	7/8
Length " " "	2¾	3¼	3¾	4¼	4¾	5¼	6
Per hundred	$7.00	7.00	8.00	9.00	10.00	11.00	12.50

FELLOE PLATES



WROUGHT STEEL

Size, inches	7/8	1	1⅛	1¼	1½	2
In 10 Pound Boxes ..... Per pound	.10	.10	.10	.10	.10	.10

HITCHING RINGS



Half Size of No. **30, TO SCREW.**

No. **30 Wrought Iron,** Bright Finish..Per dozen .80

One dozen in a Box.



WROUGHT SCREW, MALLEABLE RING

No. **10** 2½ inch, Tinned ..... Per dozen .95

One dozen in a Box.



Half Size of No. **211.**

BREWER'S WROUGHT, TO SCREW

No. **211 Japanned**	Per dozen	$2.00
" **211 Tinned**	" "	3.60

One dozen in a Box.



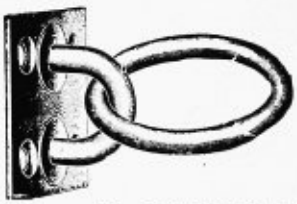
Half Size of No. **213.**

BREWER'S WROUGHT, TO DRIVE

No. **213 Japanned**	Per dozen	$4.00
" **213 Tinned**	" "	5.00

Half dozen in a Box.

HITCHING RINGS



Half Size of No. **25, ON PLATE.**

No. **25** Galvanized Wrought Iron ..Per dozen $1.00

One dozen in a Box.



Half Size of No. **212.**

BREWER'S WROUGHT, ON PLATE

No. 212 Japanned .....Per dozen $2.20
" **212 Tinned** ..... " " 2.80

One dozen in a Box.



Half Size of No. **200.**

BREWER'S WROUGHT, TO DRIVE

No. 200 Black Varnished .....Per dozen $4.20
" **200 Tinned**..... " " 5.00

Half dozen in a Box.



Half Size of No. **201.**

BREWER'S WROUGHT, TO SCREW

No. 201 Black Varnished .....Per dozen $4.80
" **201 Tinned**..... " " 5.60

Half dozen in a Box.

HITCHING EYES



Half Size of No. **55.**

No. 0 Wire. Length of Shank, 2 inches. Inside Diameter of Eye, 1 inch.

No. 55 Bright Iron .....Per gross $4.00

Quarter gross in a Box.

ROD POST HITCHER



Composed of a few Links of Chain and twenty inches of Straight Rod and a Snap. The Rod will prevent the horse from Cribbing, Biting the Post or Rubbing and Marring the Harness.

No. 260 XC Plate .....Per dozen $3.75

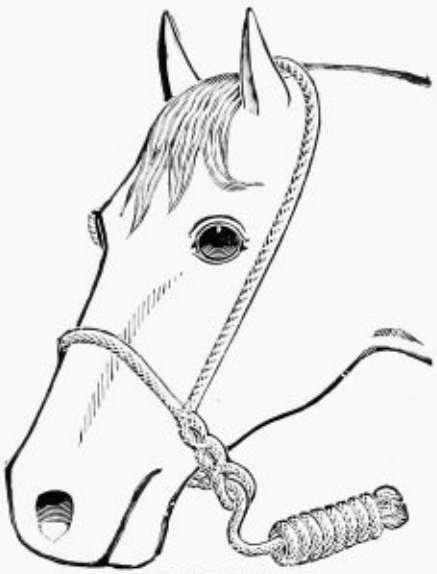
One dozen in a Box.

HALTERS



"COVERT" ROPE HALTERS

No	110E	112E
Rope	Jute	Jute
Diameter, inches	7/16	1/2
Per dozen	$1.10	1.30



ROPE HALTERS

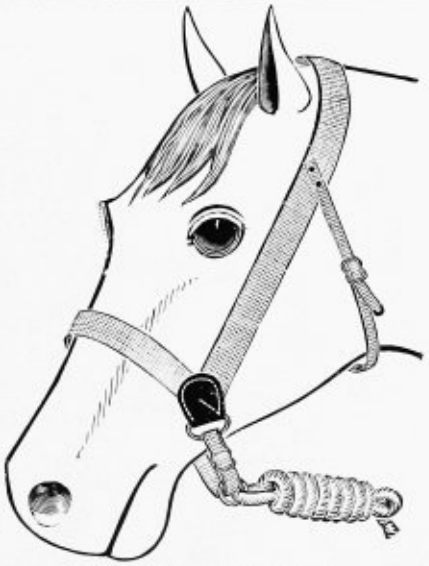
No	723	737
Rope	Sisal	Sisal
Diameter, inches	1/2	5/8
Per dozen	$1.50	2.00



COTTON DURABLE HALTERS

This Halter is made and put up in same sizes and colors as No. 413 Web, except it has a Double Rope Chin Piece instead of Web. 3/8 inch Jute Ties.

No. **357** Web 12-Cord, Assorted Colors. Per doz. $3.00



SEWED WEB HALTERS

Sewed Web Trim, 3/8 inch Jute Ties.

No. **413** 12 Cord, Assorted Colors... Per doz. $3.50

Horse Sizes—36, 38, 40 inch.

All the above, one dozen in a Bundle.

HALTERS



"COVERT" WEB HALTERS

Head, Nose and Chin made from No. 1, 13 Cord Web, ⅞ inch Throat Latch, ⅜ inch Jute Tie.

No.		Per dozen.
84	**Medium,** 40 inch Head, Assorted Colors	$4.75
85	**Large,** 42 " " " "	4.75

One dozen in a Bundle.



ADJUSTABLE WEB HALTERS

⅜ inch Sisal Ties.

No. **5 Web,** 13 Cord, Asst'd Colors...Per dozen $5.00

Half dozen in a Bundle.



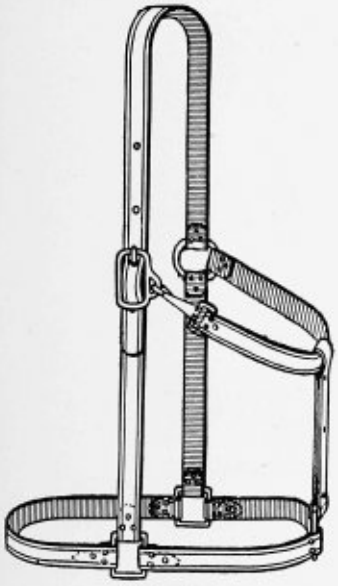
"COVERT" ADJUSTABLE WEB HALTERS

Head, Nose and Chin are made from No. 1, 13 Cord Web, ⅞ inch Throat Latch, ⅜ inch Jute Tie, with Snap on Lead.

No. **150 Adjustable,** Assorted Colors...Per dozen $6.00

One dozen in a Bundle.

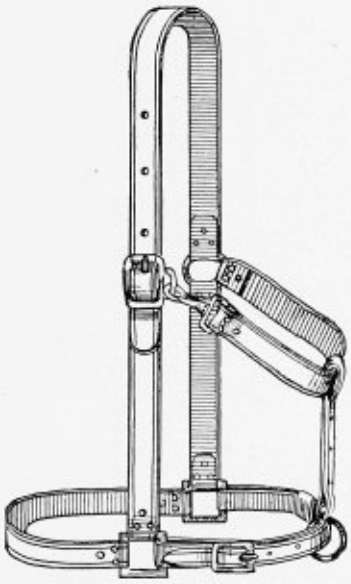
LEATHER HALTERS



NO. 1
RUSSET LEATHER

Riveted throughout; five Ring. Made of Heavy, Firm Stock; Stationary Chin Strap.
1 inch Leather, with X. C. Trimmings.

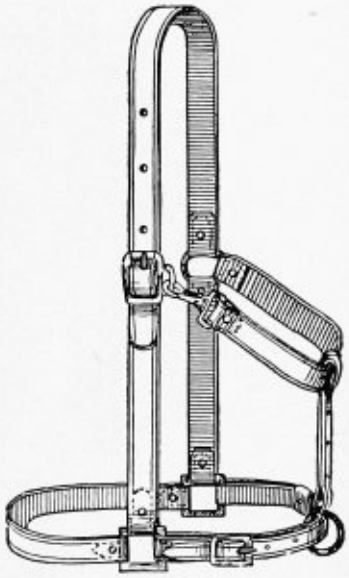
No. **1** 1 inch, without Ties, Per dozen $12.00



NO. 2
BLACK LEATHER

Riveted throughout; Five Ring. Made of Heavy, Firm Stock; Adjustable Chin Strap.
1¼ inch Leather, with Japanned Trimmings.

No. **2** 1¼ inch, without Ties, Per dozen $15.50



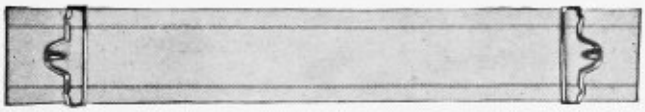
NO. 4
CHROME LEATHER

Sewed throughout; Five Ring. Made of Good Firm Stock; Adjustable Chin Strap.
1¼ inch Leather, with X. C. Trimmings.

No. **4** 1¼ inch, without Ties, Per dozen $16.00

Half dozen in a Bundle.

COTTON BACK-BAND WEBBING



In Rolls of 100 feet, without Hooks.

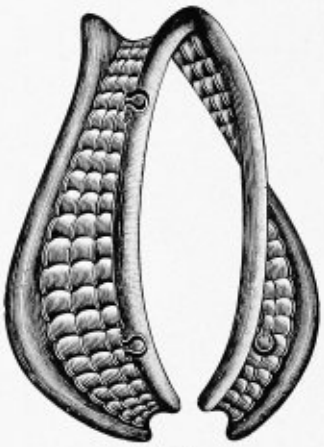
Width, inches		3½	4
No. **1** Medium, White	Per 100 feet	$5.50	6.50
" **2** Light, "	" " "	6.50	6.50



BACK-BAND BUCKLES

Size, inches		3½	4
"Samson," Tinned	Per gross pairs	$16.70	17.80

SWEAT PADS



"REX"

Brown and White Drill, Splendid Quality, Three Hooks, Four Rows Quilting, Composite Stuffing, Strong and Durable.

No.	Average Draft	Assortment of Sizes	Per doz.
162N10	10 inches	19 to 24 inches	$5.00
162N12	12 "	19 " 24 "	5.50



"RED EDGE"

Old Gold Drill, Excellent Quality, Four Hooks, Five Rows Quilting, Composite Stuffing, Strong and Durable, a Strip of Red Felt (not Pinked) inserted in and extending around the outer edge, gives the Pad a handsome and finished appearance.

No.	Average Draft	Assortment of Sizes	Per doz.
2063M12	12 inches	19 to 24 inches	$6.00
63N12	12 "	19 " 24 "	7.00



"FELT-LESS"

Old Gold Drill, Excellent Quality, Pinked Red Felt Edges, Composite Stuffing, Five Rows Quilting.

No.	Average Draft	Assortment of Sizes	Per doz.
11	11 inches	21 to 23 inches	$7.00
12	12 "	20 " 24 "	7.50



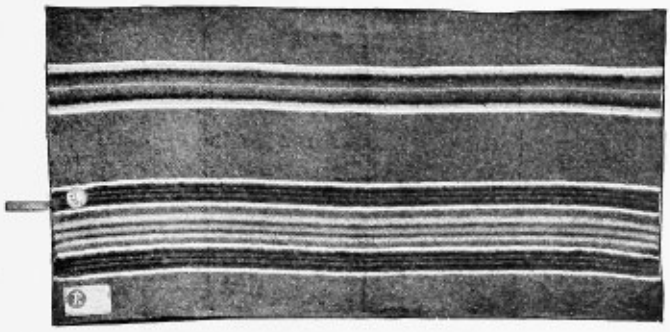
FELT COLLAR PADS

An Excellent Grade of Felt is used in this Pad, Orange Color, Four Hooks.

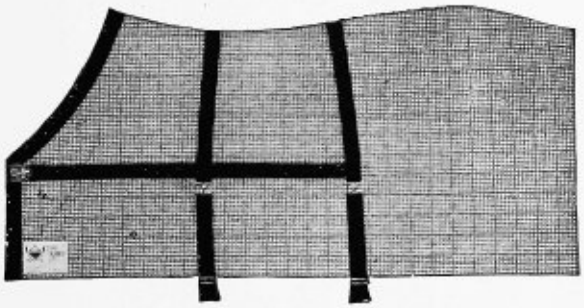
No.	Draft	Assortment of Sizes	Per doz.
1 Special	9 inches	18 to 22 inches	$7.00

All the above, two dozen in a Bundle.

HORSE BLANKETS



SQUARE BLANKET



STABLE BLANKET

Owing to changes, which are made every season, in patterns, we have deemed it advisable not to attempt to illustrate our line in this Catalogue, but solicit your request for our Special Catalogue of Blankets.

BLANKET PINS



Cut is Full Size.

No. **10** Steel, Nickel Plated ..... Per dozen .50

Half dozen on a Card. Three dozen in a Box.

STRAIGHT WHIPS



No. 146 "Pathfinder." Loaded Butt. Black, Green and Red Colors, Packed Assorted, 1 inch Chased Head and Button, Metal Cap, Boston Snap, 6 feet ..... Per dozen $4.00



No. 100 "Billy Buck." Full Stock. Loaded Butt. Black Color, 1 inch Head and Button, Rubber Cap, Boston Snap, 6 feet ..... Per dozen $3.30



No. 140B "Full Stock Java." Black Color, Philadelphia Head and Button, Metal Cap, Boston Snap, 6 feet ..... Per dozen $2.80



No. 124 "Java." Black, Wine and Imitation Colors, Packed Assorted, ⅝ inch Chased Nickel Head, Loop Snap, 6 feet ..... Per dozen $2.00



No. 20 "Java." Black, Wine and Imitation Colors, Packed Assorted, Round End, Loop Snap, 6 feet ..... Per dozen $1.60



No. 20B "Java." Black Color, Waterproof Finish, Round End, Boston Snap, 5½ feet ..... Per dozen $1.20

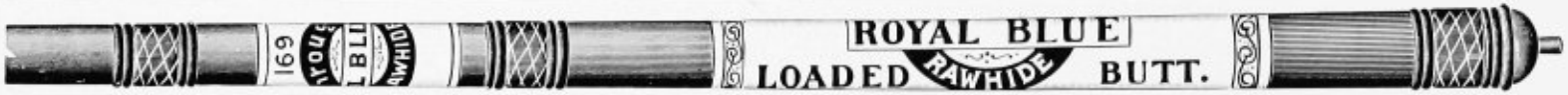
STRAIGHT WHIPS



No. 67 "Planet." Rawhide Half Length, Extra Quality. Black Color, 1¾ inch Beaded Nickel Head, One 1½ inch and Five ¾ inch Mounts, Rubber End, Philadelphia Snap, 6½ feet ..... Per dozen $12.00



No. 65 "Old Glory." Seven-twelfths Rawhide. Heaviest and Best Quality, Buck Lined, Black Color, 6 Stitch Head and Button, Rubber Cushion Cap, Philadelphia Half Silk Snap, 6 feet ..... Per dozen $11.00



No. 169 "Royal Blue." Through Rawhide. Loaded Butt. Black Color, 1 inch Chased Head and Two 1 inch Buttons, Rubber Cap, Philadelphia Snap, 6 feet ..... Per dozen $8.00



No. 169B "The Dragon." Through Rawhide. Loaded Butt. Black Color, 2 inch Beaded Head and 1 inch Button Metal Cap, Boston Snap, 6 feet ..... Per dozen $7.00



No. 69B "Through Rawhide." Guaranteed Solid from Snap to Cap in One Piece and Not Spliced. Black Color, Fine Philadelphia Head and Button, Metal Cap, Boston Snap, 6 feet ..... Per dozen $5.50



No. 147 "Premium." Loaded Butt. Black Color, Leather Finished Handle, ¾ inch Chased Head and Button, Rubber Cap, Boston Snap, 6 feet ..... Per dozen $4.50

DROP TOP WHIPS



No. 6 "Java Express." Heavy Imitation Color Thread Cover, Fancy ¾ inch Head and Button, Rubber Cap, Loop Snap, 3½ feet..Per dozen $3.00



No. 2 "Java Express." Heavy Imitation Color Thread Cover, Jap Nail Cap, Loop Snap, 2¾ feet.....Per dozen $1.70

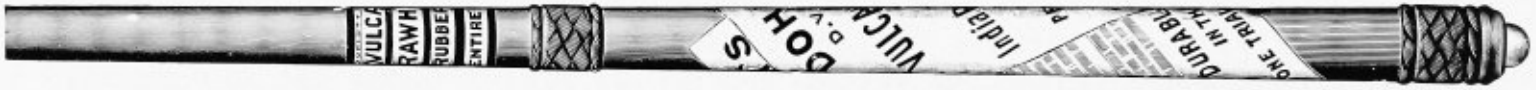
STRAIGHT WHIPS



No. 80 Whalebone Half Length. Good Quality, Buck Lined, Black Color, ¾ inch Head and Two Buttons, Rubber Cushion Cap, Philadelphia Snap, 6½ feet .....Per dozen $24.00



No. 78¾ "Doherty D. V. Rawhide." Vulcanized Rubber Lined Rawhide to Handle, Rubber Lined Entire Length, Black Color, 2¼ inch Nickel Tapered Head, One 1½ inch and Fifteen ¾ inch Plain Nickel Mounts, Philadelphia Snap, 6½ feet .....Per dozen $20.00



No. 78 "Doherty's D. V. Rawhide." Vulcanized Rubber Lined Rawhide to Handle, Rubber Lined Entire Length, Black Color, 4 Stitch Hand-worked Head and Button, Rubber Cushion Cap, English Half Silk Snap, 6 feet .....Per dozen $14.00

DROP TOP WHIPS



No. 1044 "English Carriage Whip." Knotted Oak, White Lash Stitch Thread Drop, Leather Handle, Tapered Nickel Head and Mount, Boston Snap, 5½ feet ..... Per dozen $7.00



No. 011 "Through Rawhide Express." Black Color, 4 Plait Thread Cover, 1 inch Beaded Nickel Head and Two Mounts, 4 Plait Leather Cracker, 3½ feet ..... Per dozen $8.00



No. 18½L "Modern Java Coach Whip." Wine Color, Thread Cover, Lash Stitch White Thread Drop, 1¾ inch Plain Nickel Head and Mount, Boston Snap, 5 feet ..... Per dozen $5.00



No. 013 "Full Stock Java Express." Black Color, 4 Plait Thread Body, Yellow Lash Stitch Thread Top, 1¾ inch Chased Nickel Head and Mount, Loop Snap, 3½ feet ..... Per dozen $4.00



No. 010 "Jumbo." Heavy Imitation Color Thread Cover, Jap Nail Cap, Loop Snap, 5 feet ..... Per dozen $2.70

WHIP RACKS



NO. 3

NO. 3, STRAIGHT

Length, 9¾ inches. Holds 15 Whips.

Per dozen $6.00

NO. 7, CIRCULAR

With Top Plate and Terret.
Diameter, 12 inches. Holds 175 Whips.

Per dozen $18.00



NO. 7

WHIP SOCKETS



NO. 47½



NO. 22



NO. 140

No. **47½** Wood, 7 inches, with Rubber and Leader Band Fasteners, Black Finish ..... Per dozen $1.50
" **22** Metal, Bell Top, 6½ inches, with Heavy Rubber held by Hooks, Adjustable Band Fasteners, Riveted on, Black Finish ..... " " 3.50
" **140** Wood, Bell Top and Cone Bottom, 7 inches, with Metal Cap and Rubber held by Hooks, Security Band Fasteners, Black Finish ..... " " 5.00

No. 47½ and 22, one dozen in a Box; No. 140, half dozen.

SNAPS



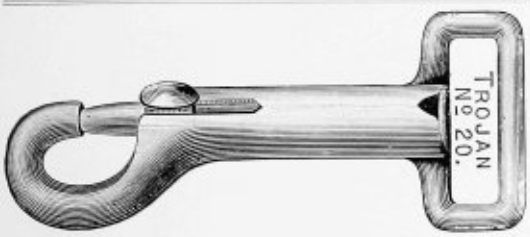
"KING," NO. 400, LOOP

Size, inches		1	1½
No. 400 Japanned	Per gross	$2.40	5.50
Gross in a Box		½	¼



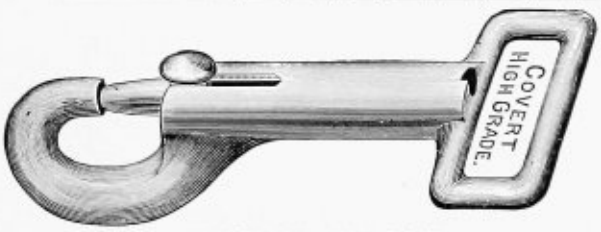
"POLO," NO. 70, LOOP

Size, inches		⅝	¾	⅞	1	1¼	1½	1¾	2
No.		Per gross.							
70 XC Plate		$3.36	3.36	3.36	3.36	5.76	6.40	7.06	8.00
Gross in a Box		½	½	½	½	¼	¼	¼	¼



"TROJAN," NO. 20, LOOP

Size, inches		⅝	¾	⅞	1	1⅛	1¼	1½	2
No.		Per gross.							
20 XC Plate		$4.38	4.38	4.38	4.38	6.00	7.10	8.00	9.80
Gross in a Box		½	½	½	½	½	⅓	⅓	⅓



"HIGH GRADE," LOOP

No.		02	04	06	08	012	014	016	018
Size inches		⅝	¾	⅞	1	1¼	1½	1¾	2
		Per gross.							
XC Plate		$6.00	6.00	6.00	6.00	9.88	10.63	12.25	13.20
Gross in a Box		½	½	½	½	⅓	⅓	⅓	⅓



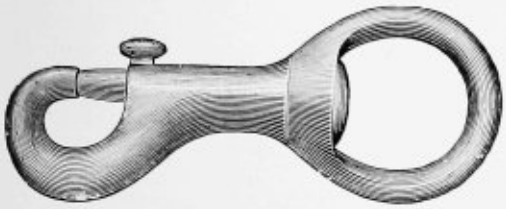
"TROJAN," NO. 19, ROUND EYE

Size, inches		½	¾
No. 19 XC Plate	Per gross	$4.80	5.20
Gross in a Box		½	½



"HIGH GRADE," ROUND EYE

No.		029	030
Size, inches		⅝	¾
XC Plate	Per gross	$7.30	7.88
Gross in a Box		½	½



"COVERT," NO. 50, ROUND EYE SWIVEL

Size, inches		⅝	¾
No. 50 XC Plate	Per gross	$7.90	9.00
Gross in a Box		½	½



"COVERT," NO. 38, ROUND EYE CHAIN
Heavy Trace

Size of Eye, inches		½
Length over all, inches		4
No. 38 XC Plate	Per gross	$12.80
Gross in a Box		⅓

SNAPS AND THIMBLES



"COVERT" DOUBLE SNAPS

No.	510 Light	511 Medium
Length over all, inches	3	3¾
XC Plate Per gross	$9.00	10.80
Gross in a Box	½	½



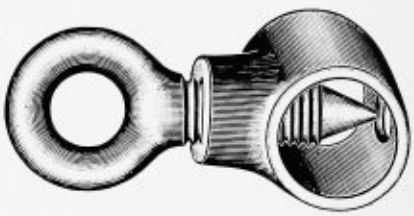
"TROJAN" OPEN EYE SNAPS, MEDIUM CHAIN

Size of Eye, inches	⅜
Length over all, inches	3½
No. 521 XC Plate Per gross	$6.20
Gross in a Box	½



"COVERT" OPEN EYE SNAPS

No.	Bit 44	Chain 46	Trace 48	Giant 5
Size of Eye, inches	⅜	⅜	½	⅝
Length over all, inches	3	3¾	4	5½
XC Plate Per gross	$7.35	8.12	11.75	37.44
Gross in a Box	⅓	⅓	⅓	¼



"COVERT" PATENT THIMBLES

For use in making Rope Ties, etc.

No. 62 ¾ inch, XC Plate	Per gross $9.00

Half gross in a Box.



"COVERT" ROUND EYE SNAPS AND THIMBLES

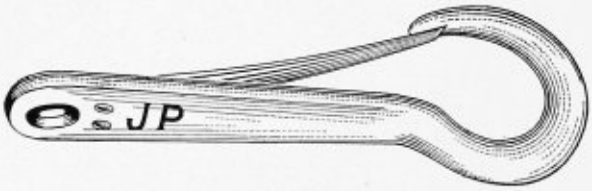
For Horse and Cattle Ties.

No.	280	282
Size Thimble, inches	½	⅝
" **Snap,** "	¾	¾
XC Plate Per gross, complete	$11.00	12.15
Gross in a Box	¼	¼



TRIGGER SNAPS, LOOP

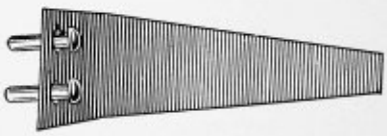
Size, inches	¾	⅞	1	1¼
Per gross	$7.20	7.20	7.20	9.40
Gross in a Box	½	½	½	¼



PROTZ WROUGHT IRON TRACE SNAPS

No. 9 For Heavy Trace Chains	Per gross $24.00

One-sixth gross in a Box.



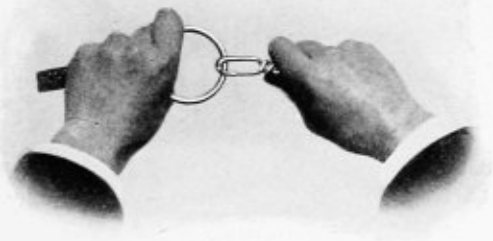
SPRINGS AND RIVETS FOR PROTZ SNAPS

No. 9	Per gross $6.00

Half gross in a Box.

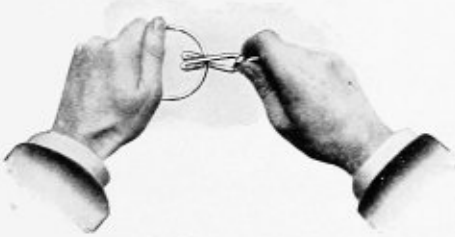
SAFETY SNAPS





TO SNAP

Place the opening between the ends of the Snap on the Ring and push it on.



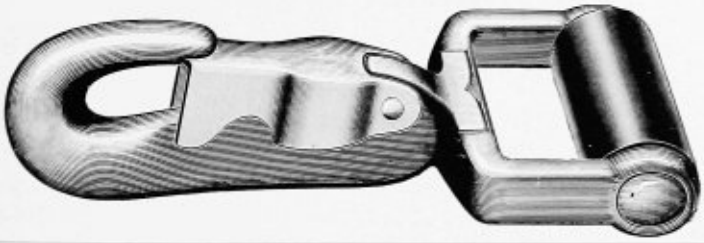
TO UNSNAP

Push the Snap on the Ring past the beveled ends, then twist to the right.



Safety, 1 inch, Thirteen Snaps on a Card ..... Per Card .50

BREAST STRAP ROLLER SNAPS



Size, inches			1½	1¾
National, Large Roll and Rivet, XC Plate	Per dozen	$2.00		2.16

One dozen in a Box.

BARREL ROLLER BUCKLES



NO. 250X

PRICE PER GROSS

Size, inches	½	⅝	¾	⅞	1	1⅛	1¼	1½	1¾	2	2¼	2½
No. 250X, Japanned	$1.25	1.40	1.65	2.00	2.30	2.60	3.20	3.80	4.80	5.80	6.80	7.80
" **250X, XC Plate**	1.40	1.65	2.00	2.30	2.60	3.20	3.80	4.80	5.80	6.80	7.80	8.80
Gross in a Box	1	1	1	1	1	1	1	½	½	½	¼	¼

MALLEABLE IRON HARNESS RINGS



Size, inches		½	⅝	¾	⅞	1	1⅛	Light 1¼
Japanned	Per gross	.54	.54	.58	.68	.86	.96	1.14
XC Plate	" "	.62	.62	.72	.86	1.06	1.16	1.38
Gross in a Box		1	1	1	1	1	1	1

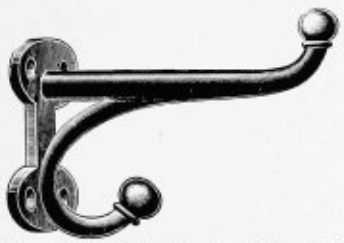
MALLEABLE IRON BREECHING RINGS

PRICE PER GROSS

Size, inches		1¼	1⅜	1½	1⅝	1¾	2	2¼	2½	3	3½	4	4½
No. 00	**Japanned**	----	----	----	----	----	----	6.65	7.15	7.80	9.00	10.55	10.80
	XC Plate	----	----	----	----	----	----	8.20	8.80	9.65	11.15	13.00	13.50
No. 0	**Japanned**	----	----	----	----	4.10	4.40	5.10	5.60	6.30	7.30	8.65	-----
	XC Plate	----	----	----	----	5.05	5.45	6.30	6.95	7.80	9.05	10.70	-----
No. 1	**Japanned**	----	----	2.70	----	3.05	3.40	3.75	4.25	4.95	5.95	7.15	-----
	XC Plate	----	----	3.30	----	3.80	4.20	4.60	5.25	6.10	7.35	8.80	-----
No. 2	**Japanned**	$1.80	2.00	2.15	----	2.40	2.70	3.05	3.40	4.10	5.10	5.80	-----
	XC Plate	2.20	2.40	2.65	----	2.95	3.35	3.80	4.20	5.00	6.30	7.15	-----
No. 3	**Japanned**	1.45	1.60	1.80	1.95	2.05	2.20	2.40	2.70	3.40	----	----	-----
	XC Plate	1.75	2.00	2.20	2.35	2.50	2.75	2.95	3.35	4.20	----	----	-----
No. 4	**Japanned**	1.25	----	1.45	----	1.55	1.70	1.90	2.20	2.55	----	----	-----
	XC Plate	1.55	----	1.75	----	1.90	2.10	2.30	2.75	3.15	----	----	-----
No. 6	**Japanned**	----	----	1.20	----	----	----	----	----	----	----	----	-----
	XC Plate	----	----	1.40	----	----	----	----	----	----	----	----	-----

1¼ inch, one gross in a Box; 1⅜ to 2½ inch, Nos 1 to 4, half gross in a Box; 2½ inch, No. 0 and larger sizes, quarter gross in a Box.

HARNESS HOOKS



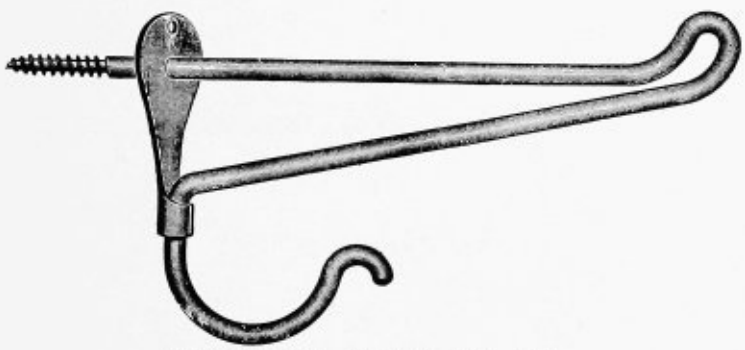
One-third Size of No. **162**, Style of No. **160** to **166**.



Quarter Size of No. **170**, Style of No. **171**.

No. **160**	4 inch, Japanned, Cast Iron, with Drilled Screw Holes	Per dozen		.72
" **162**	5½ " " " " " " " " "	"	"	.95
" **165**	6½ " " " " " " " " "	"	"	1.08
" **166**	8 " " " " " " " " "	"	"	1.29
" **170**	8 " Heavy Japanned, Cast Iron, with Drilled Screw Holes	"	"	1.13
" **171**	10 " " " " " " " " " "	"	"	1.26

No. 160, two dozen in a Box; other numbers, one dozen.



Half Size of No. **76**, Style of No. **78**.

No. **76**	6 inch, Projection, No. 5 Wire, All Steel, Japanned	Per dozen	$1.35
" **78**	8 " " " 3 " " " "	"	1.70

One dozen in a Box.



One-sixth Size of No. **168**.

No. **168**	10¾ inch, Japanned, Cast Iron, with Drilled Screw Holes	Per dozen	$4.73

In Bulk.

BRIDLE BITS



OVERDRAW CHECK BITS

Malleable.

No. **444** Stiff, XC Plate..Per dozen .80



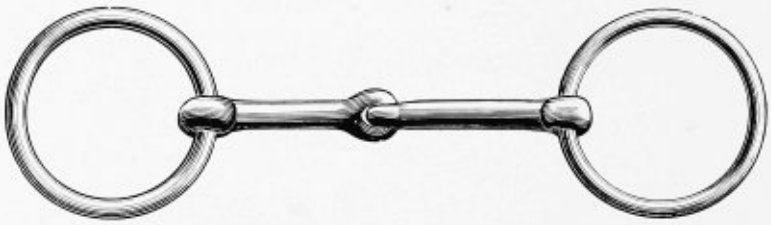
MALLEABLE RING BITS

No. **260 Japanned,** 2 inch Loose Ring, Braddoons..Per dozen $1.10
" **260 XC Plate,** 2 " " " " " " " 1.10



MALLEABLE RING BITS

No. **1001 Japanned,** 2 inch Loose Ring, 5½ lbs., Braddoons ..... Per dozen $1.75
" **1001 XC Plate,** 2 " " " 5½ " " ..... " " 1.75



MALLEABLE RING BITS

No. **47 Japanned,** 2½ inch Ring, 5½ lbs., Joint ..... Per dozen $1.85
" **47 XC Plate,** 2½ " " 5½ " " ..... " " 1.85



MALLEABLE RING BITS

No. **147 Japanned,** 2½ inch Ring, 5½ lbs., Stiff ..... Per dozen $1.85
" **147 XC Plate,** 2½ " " 5½ " " ..... " " 1.85



TWISTED WIRE RING BITS

No. **113** 2 inch Fast Ring, Single Mouth, XC Plate ..... Per dozen $1.60

All the above, one dozen in a Box, except No. 444, two dozen.

BRIDLE BITS



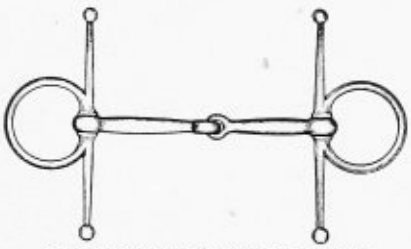
TWISTED WIRE RING BITS

No. **103** 2¼ inch Fast Ring, Single Mouth, XC Plate ..... Per dozen $2.00



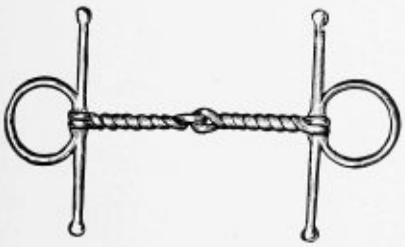
DOUBLE TWISTED WIRE RING BITS

No. **106** Fast Ring, Double Mouth, XC Plate ..... Per dozen $2.80



MALLEABLE SNAFFLE BITS

No. **430** Double Mouth, XC Plate .. Per dozen $2.50



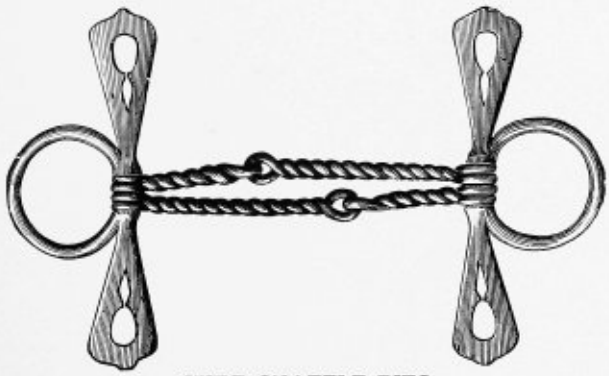
WIRE SNAFFLE BITS

No. **115** XC Plate ..... Per dozen $2.50



WIRE SNAFFLE BITS

No. **107** XC Plate ..... Per dozen $2.80



WIRE SNAFFLE BITS

No. **109** XC Plate ..... Per dozen $3.60

All the above, one dozen in a Box, except No. 430, half dozen.

BRIDLE BITS

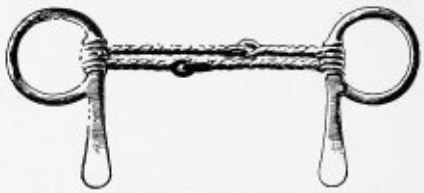


MALLEABLE SNAFFLE BITS

No. **429½** Half Cheek, Single Mouth, XC Plate.

Per dozen $1.75

One dozen in a Box.



MALLEABLE SNAFFLE BITS

No. **203½** Half Cheek, Double Mouth, XC Plate.

Per dozen $3.00

One dozen in a Box.

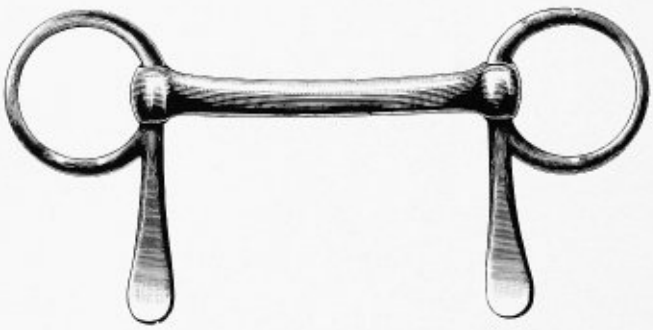


MALLEABLE SNAFFLE BITS

No. **210** Half Cheek, Jointed, XC Plate,

Per dozen $3.00

Half dozen in a Box.



MALLEABLE SNAFFLE BITS

No. **310** Half Cheek, Stiff, XC Plate,

Per dozen $3.00

Half dozen in a Box.



J. I. C. DRIVING BIT

The only Bit made that can be used on a Gentle Horse or the most Vicious Horse with equal and entire success.

J. I. C. Driving, XC Plate. ..... Per dozen $3.50

Half dozen in a Box.

PORT BITS



MALLEABLE

No.	Per dozen.
594 XC Plate	$2.35



MALLEABLE

No.	Per dozen.
980 XC Plate	$2.50

Half dozen in a Box.



MALLEABLE

No.	Per dozen.
642 Japanned Mule Bits	$2.40

HAMES—STANDARD QUALITY

COMMON HAMES NO. 2

Woods are Steam Bent and Air Seasoned, Steel over Top, Steel Trimmings.



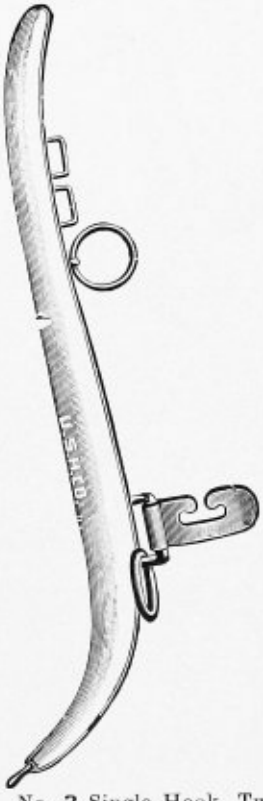
No. **2** Two Staple for Rope Traces.

Regular	Per dozen $6.50
Low Top	" " 6.50



No. 2 Single Hook, Two Loop, Hook in Wood.

Regular	Per dozen $6.50



No. **2** Single Hook, Two Loop, Hook on Back through Irons.

Regular	Per dozen $6.50
Low Top	" " 6.50

HAMES

STANDARD QUALITY

BALL TOP HOOK HAMES



Hook in Wood. Hook in Iron.

NO. 15 XC

Painted Vermillion Red, Black Backs.

Patented 2-Stud Line Rings.

Oval Steel Backs.

Patented Double Steel Lock Hooks on Side, Ring in Staple.

No. 15 XC Hook in Wood	Per dozen $12.00
" **15 XC** " " **Iron**	" " 12.00

CONCORD HOOK HAMES



Hook in Wood. Hook in Iron.

NO. 61

Drop Forged Hooks, Three Top, Mortised Loops, Loose Bottom Loops.

No. 61 Hook in Wood	Per dozen $14.00
" **61** " " **Iron**	" " 14.00



HAME STRAPS

Width, inches	5/8	3/4	7/8	1
Black, 22 in. Long... Per gross	$10.75	12.00	13.25	14.50

One dozen in a Bundle.

HAME STRINGS



Size, inches	1/2x36	5/8x42
Rawhide, Slotted... Per gross	$7.25	11.35



Size inches	5/8x42	3/4x36
Rawhide, Knotted... Per gross	$12.15	13.15

One dozen in a Bundle.

HAME CLIPS

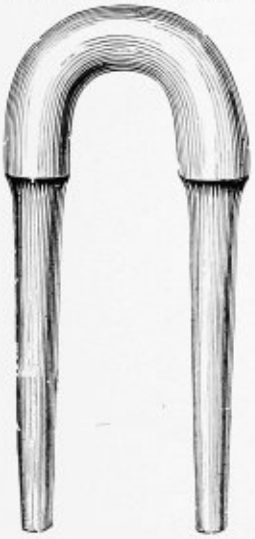


HAME CLIPS
3/8 inch, Polished.

Per dozen..... .36

Two doz. in a Box.

HAME STAPLES



HAME STAPLES, WITH BURRS

3/8 inch, Polished.

Per dozen..... .30

Two dozen in a Box.

"DODSON" STEEL HAME CHAINS



Fits all Work Hames. Perfect in Construction and Operation. Can be fastened quickly.

Snap into Off Hame Loop, Hook into Right Hame Loop, and pull up same as Leather Strap, put finger in Ring and pull up tight.

"Dodson" Bright Finish..... Per dozen $4.00

One dozen in a Box.



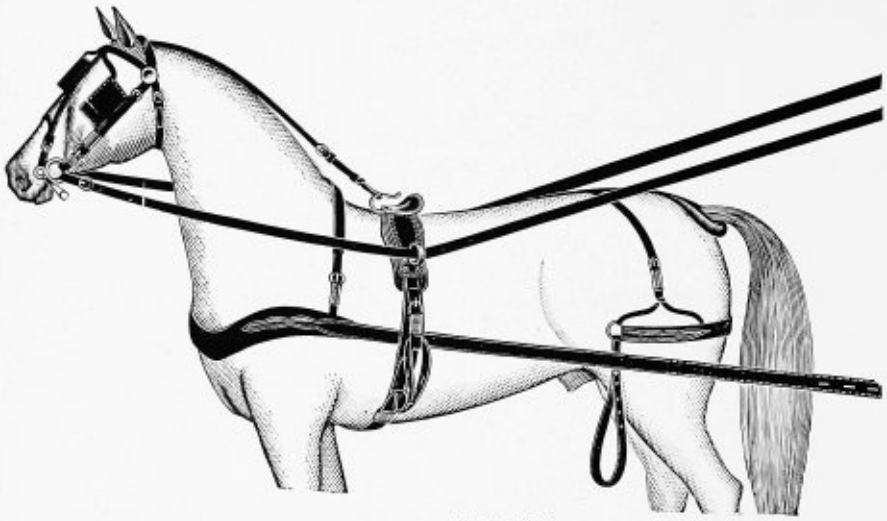
"SUCCESS" HAME FASTS

The Hook End can be closed down around the Hame Loop, if desired, or left open, thus allowing its detachment from the Hame by unsnapping.

"Success" Bronzed, with Tinned Snap..... Per dozen $3.50

Half dozen in a Box.

HARNESS



NO. 17½

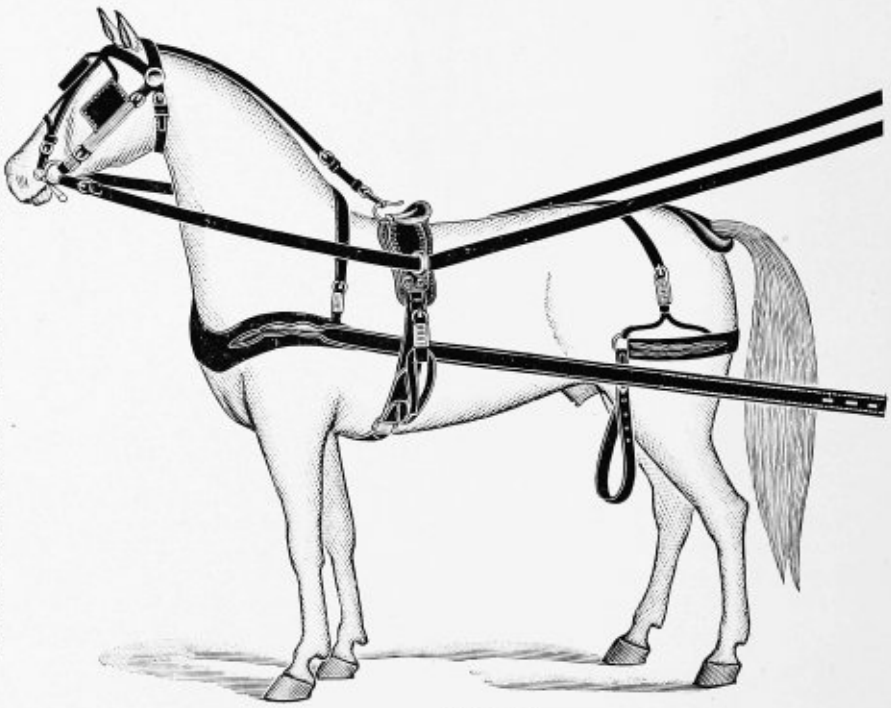
NO. 17½

Bridle, ⅝ inch; Fancy Box-Loop Checks, Over-Check with Nose Band, Cup or Square Blinds. **Breast Collar,** 2¾ inch; V Shaped, with 1¼ inch Trace attached; Fancy Pointed Layer. **Breeching,** 1½ inch; Fancy Pointed Layer, Box Loop Tugs. **Breeching Strap,** ⅞ inch. **Hip Strap,** ⅝ inch. **Lines,** ⅞ inch; Buckles and Billet or to Loop in Bit. **Belly Band,** Griffith 1½ inch Body, ¾ inch Wrapping Strap. **Shaft Tugs,** 1 inch; Box Loops. **Strap Saddle,** 3 inch; Straight Patent Leather Jockey, Trimmed Full Track.

No. **17½** Trimmed in Imitation Rubber ..... Per set $22.00
" **17½** " " Nickel ..... " " 22.00

NO. 15½

Bridle, ⅝ inch; Fancy Box Loop Checks, Over-Check with Nose Band, Cup or Square Blinds. **Lines,** 1 and 1⅛ inch; Steel Billets. **Breast Collar,** V Shaped, 3¼ inch with Heavy 1¼ inch Trace attached; Ends Lined as shown in cut or Lined on Outside with Beautiful Scalloped Layer same as on Breast Collar, **Box Loop Tugs. Breeching,** 1¾ inch; with Fancy Scalloped Layer. **Turnback,** ⅞ inch; Waived. **Hip Strap,** ¾ inch. **Breeching Straps,** 1 inch. **Belly Band,** with Buckles set back so as to form a safe, Griffith Wrapping Strap, or with Dee Shaft Tugs and Sliding Belly Bands, if desired. **Strap Saddle,** 4 inch; **Patent Leather Swell Jockey,** 1 inch **Bearer;** Trimmed Full Track.



NO. 15½

No. **15½** Trimmed in Imitation Rubber ..... Per set $27.50

One set in a Box.

CURRY COMBS



SOUTHERN COMBS

Six Bars, Open Backs, Steel, Steel Shanks, Carmine Handles.

No. **000**	Japanned	Per dozen	.65
" **000½**	Tinned	" "	.75

No. 000, in Bulk; 000½, one dozen in a Box.



ECLIPSE COMBS

Six Bars, Open Backs, Cold Rolled Steel Bars and Side Knockers, Steel Shank, Black Enameled Handles, Brass Ferrules.

No. **605**	Lacquered	Per dozen	.95

One dozen in a Box.



ECLIPSE COMBS

Eight Bars, Open Backs, Cold Rolled Steel Bars and Side Knockers, Stamped Steel Shank, Black Enameled Handles, Brass Ferrules.

No. **108**	Lacquered	Per dozen	$1.06
" **208**	Tinned	" "	1.46

One dozen in a Box.

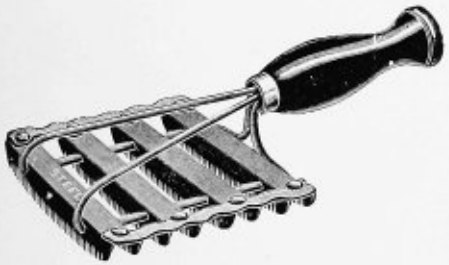


ECLIPSE COMBS

Six Bars, Open Backs, Cold Rolled Steel Bars and Side Knockers, Coppered Steel Wire Shanks driven through Handle and Riveted, Black Enameled Handles, Brass Ferrules.

No. **320**	Lacquered	Per dozen	$1.14
" **14**	Solid Brass Bars, Tinned Steel Side Knockers and Rivets	Per dozen	2.10

One dozen in a Box.



ECLIPSE COMBS

Eight Bars, Open Backs, Cold Rolled Steel Bars and Side Knockers, Coppered Steel Wire Shanks driven through Comb and Handle and Riveted, Black Enameled Handles, Brass Ferrules.

No. **321**	Lacquered	Per dozen	$1.40
" **221**	Solid Brass Bars, Tinned Steel Side Knockers and Rivets		2.70

One dozen in a Box.



ECLIPSE COMBS

Five Bars, Close Backs, Cold Rolled Steel, Coppered Steel Wire Shanks driven through Comb and Handle and Riveted, Carmine Handles, Steel Ferrules.

No. **11**	Japanned	Per dozen	.80

One dozen in a Box.

CURRY COMBS



ECLIPSE COMBS

Six Bars, Close Backs, Cold Rolled Steel Bars and Side Knockers. Coppered Steel Wire Shanks driven through Comb and Handle and Riveted. Black Enameled Handles, Brass Ferrules.

No. **39** Lacquered ..... Per dozen $1.20



ECLIPSE COMBS

Eight Bars, Solid Backs, Cold Rolled Steel. Coppered Steel Wire Shanks driven clear through Comb and Handle and Riveted. Black Enameled Handles, Brass Ferrules.

No. **500** Lacquered ..... Per dozen $1.60



ECLIPSE COMBS

Eight Bars, Solid Backs. Made entirely of Cold Rolled Steel. Black Enameled Handles, Brass Ferrules.

No. **408** Lacquered ..... Per dozen $1.15
" **508** Tinned ..... " " 1.60



ECLIPSE COMBS

Eight Bars, Solid Backs, made entirely of Cold Rolled Pressed Steel. Shanks driven through Handle and Riveted. Black Enameled Handles, Brass Ferrules.

No. **299** Lacquered ..... Per dozen $1.40



ECLIPSE SOLID SHINGLE BACK COMBS

Six Bars, Solid Backs, Cold Rolled Steel. Shanks driven through Handle and Riveted. Pressed Bright Steel Shanks and Knockers. Black Enameled Handles, Brass Ferrules.

No. **25** Lacquered ..... Per dozen $1.40



ECLIPSE SOLID SHINGLE BACK COMBS

Seven Bars, Solid Backs, Cold Rolled Steel. Shanks driven through Handle and Riveted. Pressed Bright Steel Shanks and Knockers. Black Enameled Handles, Brass Ferrules.

No. **35** Lacquered ..... Per dozen $1.60

All the above, one dozen in a Box.

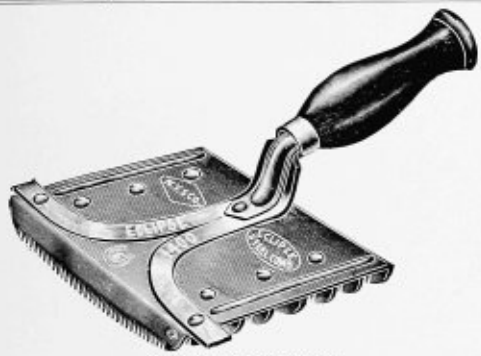
CURRY COMBS



ECLIPSE SHINGLE BACK COMBS

Seven Bars, Extra Strong, Cold Rolled Steel, Shanks driven through Handle and Riveted, Pressed Steel Shanks and Side Knockers, Polished. Black Enameled Handles, Brass Ferrules.

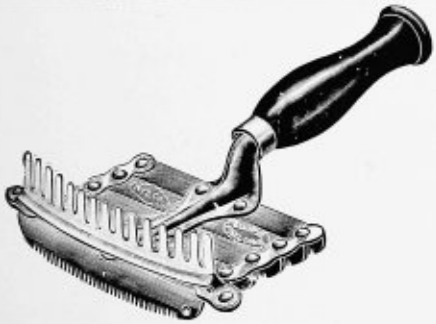
No. **76** Lacquered ..... Per dozen $1.90



ECLIPSE COMBS

Eight Bars, Solid Backs, Extra Strong, Cold Rolled Steel, Extra Heavy Wrought Steel Shanks driven through Handle and Riveted, Extra Heavy Wrought Steel Brace, Black Enameled Handles, Brass Ferrules.

No. **1400** Laquered ..... Per dozen $1.90
" **1200** " As 1400, but slightly lighter Per dozen 1.75



ECLIPSE CURRY AND MANE COMBS

Six Bars, Close Backs, Cold Rolled Steel Bars and Knockers, Pressed Steel Shanks driven through Handle and Riveted, Pressed Steel Mane Comb, Tinned, Black Enameled Handles, Brass Ferrules.

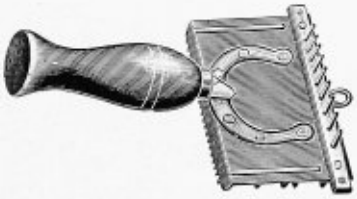
No. **319** Lacquered ..... Per dozen $1.60



ECLIPSE COMBS

Six Bars, Solid Backs, Cold Rolled Steel, Heavy Bright Wrought Steel Shanks driven through Handle and Riveted, Black Enameled Handles, Brass Ferrules.

No. **900** Lacquered ..... Per dozen $1.30



CURRY AND MANE COMBS

Six Bars, Steel, Close Backs, Malleable Iron Shanks. Carmine Handles.

No. **322** Tinned ..... Per dozen $1.50



DECKER SPRING BACK COMBS

Eight Bars, Close Backs, Flexible Spring Steel Back, Spring Bar.

No. **115** Lacquered ..... Per dozen $3.00

All the above, one dozen in a Box.

CURRY COMBS



DECKER SPRING BACK COMBS

Eight Bars, Close Backs, Flexible.
Flexible Spring Steel Back, Spring Bar with Rubber Shedder or Scraper.

No. **110** Lacquered ..... Per dozen $3.50

One dozen in a Box.



CIRCULAR SPRING COMBS

Strong and Flexible Steel, Improved Convexed Bars, Steel Shanks Riveted through Handle, Black Enameled Handles.

No. **1601** Lacquered ..... Per dozen $2.40

One dozen in a Box.



FRONT VIEW



BACK VIEW

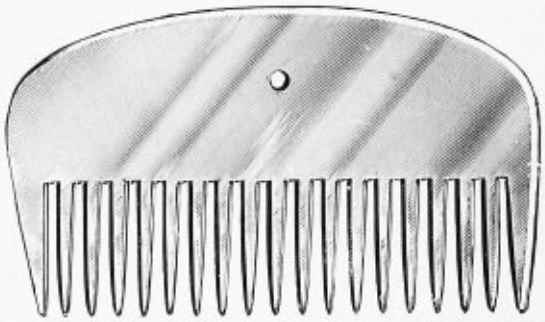
PATENT REFORM COMBS

Composed of Three Shallow Oval Trays having Corrugated Edges and made of the Finest Cold Rolled Steel, Riveted together and Heavily Tinned, Bronze Lacquered.

No. 7 Reform, 6½ x 4¼ inches ..... Per dozen $3.50

One dozen in a Box.

HORN MANE COMBS



Size, inches	4	5
No. **1655** ..... Per dozen	$2.50	3.00

One dozen in a Box.

HORSE CARDS



NO. 4 SMALL

5¾ x 3½ inches.
Not Bound.

Per dozen ..... .75



NO. 2 LARGE

8¼ x 3½ inches.
Not Bound.

Per dozen ..... .85

No. 4 Small Cards, Packed in Cases of 12 single dozen.
" 2 Large " " " " " " 8 " "

HORSE BRUSHES



NO. A

African Bassine, Well Filled, Varnished Backs.

No. **A** ..... Per dozen $2.50

Half dozen in a Box.

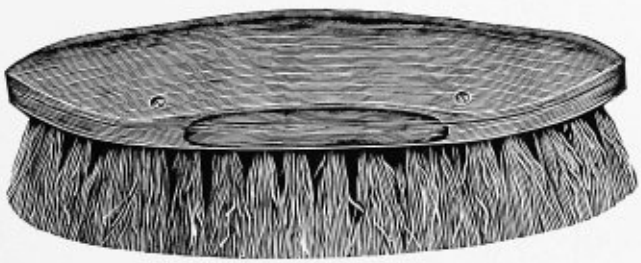


NO. 74 A

Round Block Dandy Brush with Strap, Best Quality African Bassine, Very Well Filled, Varnished Backs.

No. **74 A** ..... Per dozen $3.50

Half dozen in a Box.



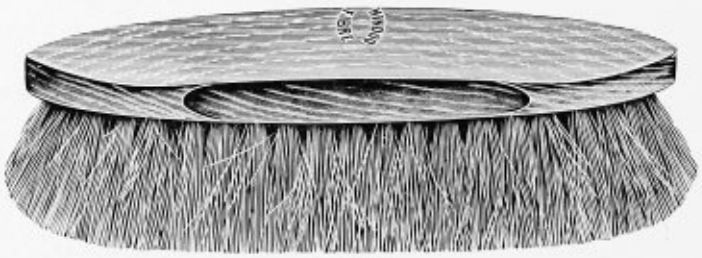
NO. B

Brush 10½ inches long, Well Filled with Good Quality Rice Root, Neatly Varnished Backs.

No. **B** ..... Per dozen $5.00

Half dozen in a Box.

HORSE BRUSHES



NO. 57

Brush 10½ inches long, Very Well Filled with Best Quality African Bassine, Red Polished Backs, Hump Shaped.

No. **57** ..... Per dozen $4.00

Half dozen in a Box.



NO. 200

Brush 10½ inches long, Very Well Filled, Best Quality Bassine, Russet Leather Hand Shields.

No. **200** ..... Per dozen $4.00

Half dozen in a Box.

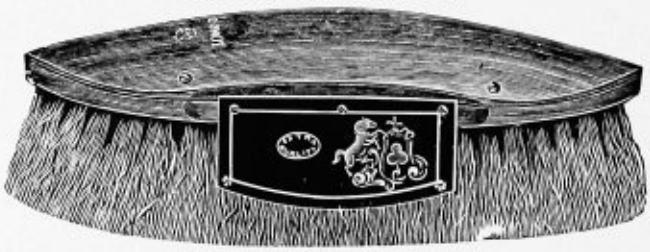


NO. 418

Elliptical Shape Polished Maple Block, 4¼x8$^{11}/_{16}$ inches, Well Filled with Rajah Palm Fiber; Trimmed 2½ inches out of Block, Oval Face.

No. **418** ..... Per dozen $6.50

One-third dozen in a Box.



LONDON

A Very Full Brush, 10½ inches long, Finest Quality Mexican Rice Root, Polished Maple Backs, Best Quality Russet Leather Hand Shields.

London ..... Per dozen $8.00

One in a Carton.

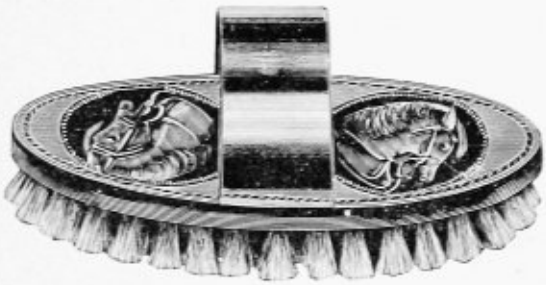
LEATHER BACK HORSE BRUSHES



NO. 87

9 Row Brush, Gray Mixed Tampico Centre, White Outside, Red Embossed Back, Patent Leather Strap.

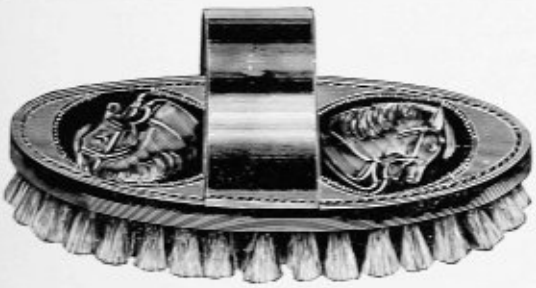
No. **87** ..... Per dozen $3.50



NO. 300

11 Row Brush, Well Filled with Mixed Tampico, Orange Embossed Back, Russet Grain Leather Strap.

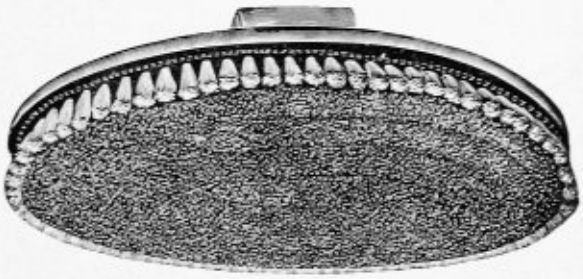
No. **300** ..... Per dozen $4.50



NO. 13

11 Row Brush, Gray Mixed Tampico Centre, Black Bristle Outside Row, Orange Embossed Back, Russet Grain Leather Strap.

No. **13** ..... Per dozen $6.00



NO. 122

14 Row Brush, Oval Face, Imitation Gray Bristles Centre, White Bristles Outside Row, Patent Leather Back, Russet Grain Leather Strap.

No. **122** ..... Per dozen $8.00



NO. 47

15 Row Brush, Oval Face, larger than No. 122, Imitation Gray Bristles Centre, White Bristles Outside Row, Red Split Leather Back, Russet Grain Leather Strap.

No. **47** ..... Per dozen $9.50



NO. 44

Oval Face Brush, Extra Quality Gray Fiber, Very Well Filled, Best Quality, Heavy Russet Leather Back and Wide Shaped Strap.

No. **44** ..... Per dozen $12.00

All the above, half dozen in a Box.

LEATHER BACK HORSE BRUSHES



NO. 315

15 Row Brush, Flat Face, made of All Black Chinese Bristles, Red Grain Leather Back, Russet Strap.

No. **315** ..... Per dozen $13.50



NO. 34

17 Row Brush, Oval Face, Alternate Rows of Stiff Paint Stump Bristles and Imitation, Red Grain Leather Back, Extra Wide Strap. A splendid Brush for wear.

No. **34** ..... Per dozen $17.00



NO. 267

Oval Face Brush, 17 Rows of Good Quality White Chinese Bristles, Best Quality Russet Grain Leather Back, Extra Wide Strap.

No. **267** ..... Per dozen $22.00



NO. 157

Flat Face, Flexible Sole Leather Brush, 17 Rows Extra Quality Black Chinese Bristles, Best Quality Cream Leather Back and Strap.

No. **157** ..... Per dozen $21.50



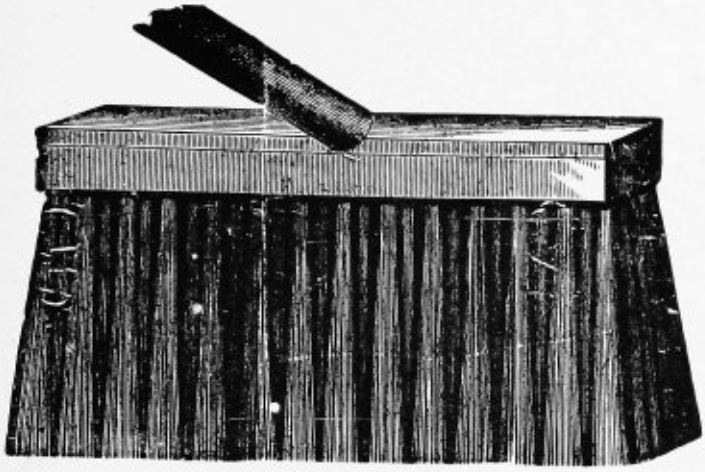
NO. 175

Oval Face Brush, 17 Rows Pure White, Stiff, Imported Bristles, Best Quality Red Grain Leather Back, Adjustable Buckle Strap.

No. **175** ..... Per dozen $25.50

All the above, half dozen in a Box.

STABLE BROOMS



TWINE DRAWN

Best Seasoned Wood Handles. 1⅛ inches in diameter, 54 inches long, Tapered to fit Brooms.

Split Bamboo, length 12 inches, 4 Rows wide, with Handles	Per dozen	$6.00
Extra Rattan, " 14 " 4 " " " "	" "	9.00

Half dozen in a Bundle.

HORSE PAILS



"J. I. C."

Heavily Ironed, Flush Bottom, Nicely Finished and Varnished.

The Strap-Ear runs down side of Bucket and fits over Hoops and laps under the Stave at bottom. The Strap is securely fastened to the Bucket with Rivets, making it impossible for Hoops to come off.

The Bottom is so constructed as to come flush with bottom of Staves, and cannot be broken by the horse's foot getting in the Bucket.

"J. I. C." Iron Hoops, Oak or Cedar	Per dozen	$7.15
" **Galv.** " " " " " "	"	8.60



WHITE CEDAR

Made Very Strong, with Malleable Iron Ears and Heavy Bail, Wide Hoops and Thick Staves. This Pail can also be used for household purposes.

WHITE CEDAR

Size, inches		9	10	11
Iron Hoops	Per dozen	$6.75	7.50	8.75
Galvanized Hoops	" "	8.00	8.75	10.00

WOODEN FORKS



Gary's Oat Forks ..... Per dozen $14.00



WOODEN SHAKING OR STABLE FORKS

3 Hickory Tines ..... Per dozen $13.50
4 " " ..... " " 19.00

AXLE GREASE



Mica, in one pound Cans ..... Per gross $19.00
Quarter gross in a Case.



Frazer's, in one pound Cans ..... Per gross $20.00
Quarter gross in a Case.

LUBRICATING OIL



In 2 ounce Bottles.
Per dozen ..... .75
One dozen in a Box.

THREE IN ONE OIL



Small Size ..... Per dozen $1.20
Large " ..... " " 3.00
Small Size, two doz. in a Box; Large, one doz.

PINE TAR



Pint Cans ..... Per dozen $1.60
Quart " ..... " " 2.50

MANY-USE OIL



2 OUNCE BOTTLES

Per dozen $1.30



2 OUNCE CANS, LONG SPOUT

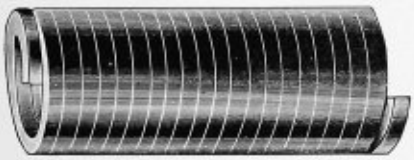
Per dozen $1.60



4 OUNCE CANS, SHORT SPOUT

Per dozen $2.50

One dozen in a Box.



LEATHER AXLE WASHERS

PATENT ADJUSTABLE COIL AXLE WASHERS

Size, inches	7/8	1	1 1/8	1 1/4
Per hundred	.90	1.00	1.10	1.20

One hundred in a Box, five Coils of twenty Washers each.

NUT AND COLLAR WASHERS

NEWARK STANDARD WASHER

Five Sets in a Box, each Box containing Twenty Collar and Twenty Nut Washers

For Axles, inches	3/4	7/8	1	1 1/8	1 1/4
Per Box	.70	.80	.90	1.00	1.10

One Set in a Box, Eight Sets in a Carton

For Axles, inches	3/4	7/8	1	1 1/8	1 1/4
Per Carton	$1.20	1.20	1.50	1.75	2.00

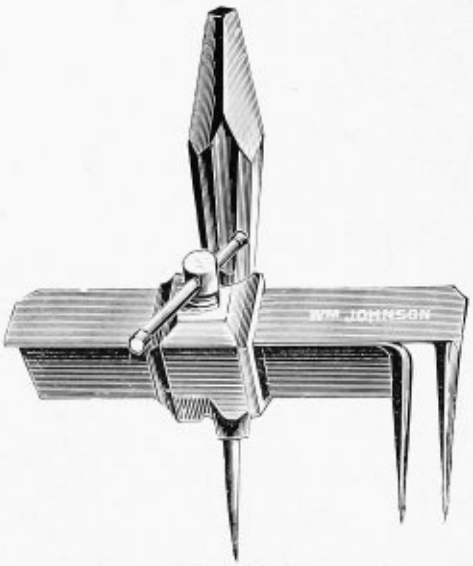
The above is the most convenient way to purchase these goods. We can supply Collar and Nut Washers separately as per list annexed.

LEATHER I.X.L. WASHER

Size of Axle	NUT Inside, in.	NUT Outside, in.	Per 100.	COLLAR Inside, in.	COLLAR Outside, in.	Per 100.
7/8	7/8	1 1/8	$1.75	1 1/16	1 3/8	$2.25
1	15/16	1 1/4	1.75	1 1/8	1 1/2	2.50
1 1/8	1 1/16	1 3/8	2.25	1 5/16	1 3/4	2.50
1 1/4	1 3/16	1 9/16	2.50	1 7/16	1 7/8	2.75

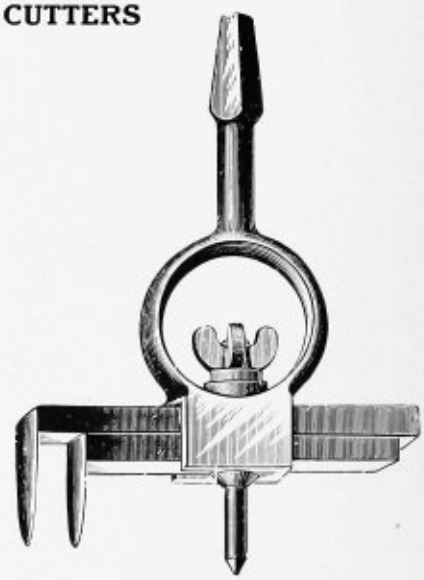
Fifty in a Box.

WASHER CUTTERS



JOHNSON'S
High Grade Steel Cutters.

No. 352 Johnson's ..... Per dozen $10.00
Half dozen in a Box.



COOPER'S
Malleable Iron Frame, Tool Steel Cutters.

Cooper's, Nickel Plated ..... Per dozen $8.50
Half dozen in a Box.

CHAIN REPAIR LAP LINKS



No. 2530	A	B	C
Size, inches	1/4	5/16	3/8
Polished ..... Per dozen	.28	.36	.48

Two dozen in a Box.

WROUGHT OPEN LINKS



BREWER'S NO. 150
PRICE PER GROSS

Size, in.	1	1 1/4	1 1/2	1 3/4	2	2 1/2	3	3 1/2	4
1/8 x	$5.00	---	---	---	---	---	---	---	---
3/16 x	5.40	5.80	6.20	6.40	6.80	---	---	---	---
1/4 x	6.80	7.00	7.60	8.20	8.60	9.00	---	---	---
5/16 x	---	---	---	---	11.00	12.60	14.40	---	---
3/8 x	---	---	---	---	---	16.20	18.00	21.00	---
7/16 x	---	---	---	---	---	---	---	24.00	---
1/2 x	---	---	---	---	---	---	---	---	30.00
5/8 x	---	---	---	---	---	---	---	---	54.00

5/16 x 2 1/2 and Smaller, Quarter gross in a Box; 5/16 x 3 and Larger, one-sixth gross.

WROUGHT OPEN REPAIR LINKS



For Traces.

3/16 inch Wire, Polished	.....	Per gross	$1.50
1/4 " " "	.....	" "	2.00
5/16 " " "	.....	" "	2.25
3/8 " " "	.....	" "	3.25

Half gross in a Box.

WROUGHT LAP LINKS



Polished.
With End Opening for Chain.

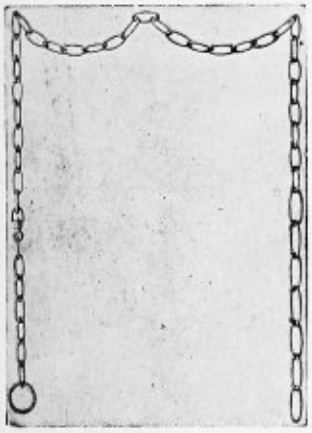
Size, inches, Inside Measurement.		
3/8 x 3	Per dozen	.50
1/2 x 3	" "	.60

In Bulk.

WROUGHT S HOOKS

BREWER'S NO. 300

Size	1 in., No. 10	1½x5/16	2x¼	2½x¼	2½x5/16	3x5/16	3½x⅜	3½x½
Plain Per gross	$1.40	2.60	4.20	4.80	7.00	8.00	12.00	24.00
Tinned " "	1.70	3.60	6.00	7.20	10.60	12.00	19.20	36.00
Gross in a Box	1	½	½	½	¼	¼	1/6	1/12



TRACE CHAINS

BRIGHT

EXPLANATION OF STANDARDS

American Standard contains the exact number of Links per foot as indicated and are made of the following sizes of Iron:

No. 4	No. 3	No. 2	No. 1
7/32 in	¼ in	9/32 in	5/16 in.

English Standard contains two Links less per foot than indicated and are made of the following sizes of Iron:

No. 3	No. 2	No. 1	No. 0
7/32 in	¼ in	9/32 in	5/16 in.

STRAIGHT LINK TRACES

WITH RING

LONG TRACES, STRAIGHT LINKS

American or Exact Size	English Size	Per pair.
6½ feet, 6, 4	6½ feet, 8, 3	.87
6½ " 8, 4	6½ " 10, 3	1.00
6½ " 6, 3	6½ " 8, 2	.92
6½ " 8, 3	6½ " 10, 2	1.07
6½ " 10, 3	6½ " 12, 2	1.30
6½ " 12, 3	6½ " 14, 2	1.60
6½ " 14, 3	6½ " 16, 2	1.95
6½ " 16, 3	6½ " 18, 2	2.35
6½ " 18, 3	6½ " 20, 2	2.80
6½ " 6, 2	6½ " 8, 1	1.14
6½ " 8, 2	6½ " 10, 1	1.33
6½ " 10, 2	6½ " 12, 1	1.53
6½ " 12, 2	6½ " 14, 1	1.73
6½ " 14, 2	6½ " 16, 1	2.35
6½ " 16, 2	6½ " 18, 1	2.95
6½ " 6, 1	6½ " 8, 0	1.43
6½ " 8, 1	6½ " 10, 0	1.65
6½ " 10, 1	6½ " 12, 0	1.90
6½ " 12, 1	6½ " 14, 0	2.45

American or Exact Size	English Size	Per pair.
7 feet, 6, 4	7 feet, 8, 3	.95
7 " 8, 4	7 " 10, 3	1.10
7 " 6, 3	7 " 8, 2	1.06
7 " 8, 3	7 " 10, 2	1.23
7 " 10, 3	7 " 12, 2	1.45
7 " 12, 3	7 " 14, 2	1.75
7 " 14, 3	7 " 16, 2	2.15
7 " 16, 3	7 " 18, 2	2.60
7 " 18, 3	7 " 20, 2	3.00
7 " 6, 2	7 " 8, 1	1.24
7 " 8, 2	7 " 10, 1	1.42
7 " 10, 2	7 " 12, 1	1.68
7 " 12, 2	7 " 14, 1	2.00
7 " 14, 2	7 " 16, 1	2.60
7 " 16, 2	7 " 18, 1	3.25
7 " 6, 1	7 " 8, 0	1.53
7 " 8, 1	7 " 10, 0	1.75
7 " 10, 1	7 " 12, 0	2.05
7 " 12, 1	7 " 14, 0	2.70
7 " 14, 1	7 " 16, 0	2.75

T Bars, Hooks, or T Hooks, 2 cents net per pair extra; 5 End Links, 3 cents net per pair extra; with 3 End Links, 5 cents net per pair extra; with 7-2 inch End Links, 4 cents net per pair extra.

For Twist Link Traces add 2 cents net per pair for 6 to 12 Link, and 4 cents net per pair for 14 to 20 Link English Standard.

Extra Ring in Swivel, add 1 cent net per pair.

For every ½ foot over 7 feet add 9 cents per pair net for No. 0 English.

For every ½ foot over 7 feet add 8 cents per pair net for No. 1 English.

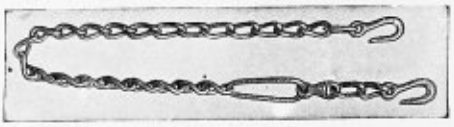
For every ½ foot over 7 feet add 6 cents per pair net for No. 2 English.

For every ½ foot over 7 feet add 5 cents per pair net for No. 3 English.

In ordering, state if American or English Size is wanted.

English Size Chains will be sent, unless otherwise specified.

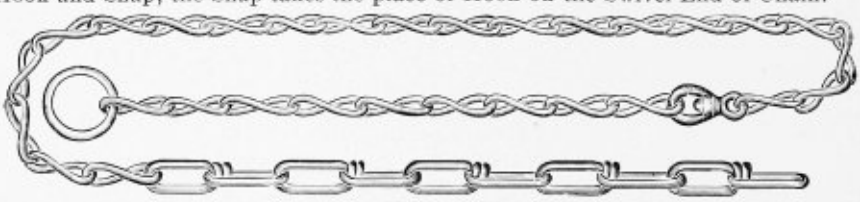
TRACE CHAINS
BRIGHT



SOUTH JERSEY TRACES
Bright Twisted Links with Swivel and Two Hooks.

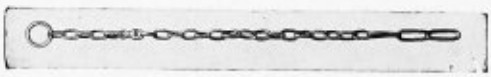
42 inch, 12 Links per foot, No. **3**, American Size ..... Per pair $1.20

With Clip and Ring, 10 cents per pair net extra. With Hook and Snap, 8 cents per pair net extra. If wanted with Hook and Snap, the Snap takes the place of Hook on the Swivel End of Chain.



"PERFECTION" TRACES
Stronger than ¼ inch Welded Trace.

No. 4-0 7 feet, 7 Links per foot, with Ring ..... Per pair .75
" **4-0** 7 " 7 " " " " Hook ..... " " .75



HALF TRACES OR BUTT CHAINS
Straight Links, with Ring

American or Exact Size			English Size			PER PAIR 2 ft.	2½ ft.	3 ft.	3½ ft.
6 Links	3		8 Links	2		.53	.60	.67	.77
8 "	1		10 "	0		.90	1.00	1.10	1.25
8 "	2		10 "	1		.64	.73	.82	.92
8 "	3		10 "	2		.60	.68	.76	.84
10 "	1		12 "	0		1.07	1.16	1.27	1.40
10 "	2		12 "	1		.82	.91	1.09	1.12
10 "	3		12 "	2		.65	.73	.82	.92
12 "	2		14 "	1		.92	1.02	1.12	1.25
12 "	3		14 "	2		.74	.82	.91	1.02
14 "	2		16 "	1		1.03	1.14	1.25	1.40
14 "	3		16 "	2		.84	.95	1.06	1.18
16 "	2		18 "	1		1.20	1.32	1.45	1.60
16 "	3		18 "	2		.99	1.09	1.20	1.33
18 "	3		20 "	2		1.20	1.32	1.45	1.60

Traces shorter than 24 inch, same list as 24 inch.
No. 4 American or No. 3 English, same list as No. 3 American.
Twisted Link, 1 cent net per pair extra for 10 link and longer. Twisted Link, 2 cents net per pair extra for 12 Link and Shorter. American Sizes.
Hooks, T Hooks or T Bars, 2 cents net per pair extra.

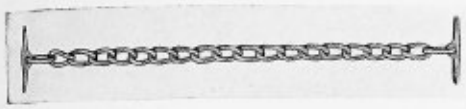


STAGE TRACES
Twist, Snap and Hook T
Note net addition to List for Snaps

American or Exact Size Links per ft.			English Size Links per ft.			PER PAIR 24 in.	30 in.	36 in.	42 in.
8, No.	1		10, No.	0		$1.05	1.10	1.20	1.30
8, "	2		10, "	1		.87	.94	1.01	1.10
8, "	3		10, "	2		.79	.85	.92	1.00
10, "	1		12, "	0		1.15	1.20	1.30	1.40
10, "	2		12, "	1		.94	1.10	1.07	1.15
10, "	3		12, "	2		.87	.93	1.00	1.08
12, "	2		14, "	1		1.05	1.10	1.20	1.30
12, "	3		14, "	2		.94	1.00	1.07	1.15
14, "	2		16, "	1		1.25	1.35	1.45	1.55
14, "	3		16, "	2		1.10	1.20	1.30	1.40
16, "	2		18, "	1		1.50	1.60	1.70	1.85
16, "	3		18, "	2		1.30	1.40	1.50	1.65
18, "	2		20, "	1		1.65	1.75	1.95	2.20
18, "	3		20, "	2		1.45	1.60	1.85	2.00

Traces shorter than 24 inch, same price as 24 in.
No. 4 American or No. 3 English, same list as No. 3 American.
With Snap, Ring and Clip, 12c net per pair extra.
With Snap, 8c net per pair extra.
Ring welded in Snap or Swivel, add 1c per pair extra.

English Size Chains will be **sent,** unless otherwise specified.



BREAST CHAINS



SINGLE TWIST, WITH T BARS, BRIGHT

American Size	English Size	Per pair.
27 inch, 8, 3	27 inch, 10, 2	.63
26 " 10, 3	26 " 12, 2	.75
27 " 10, 3	27 " 12, 2	.77
30 " 10, 3	30 " 12, 2	.84
26 " 10, 2	26 " 12, 1	.88
27 " 10, 2	27 " 12, 1	.91
30 " 10, 2	30 " 12, 1	1.00
36 " 10, 2	36 " 12, 1	1.18
60 " 10, 2	60 " 12, 1	1.90
28 " 12, 2	28 " 14, 1	1.10
27 " 9, 5-16		1.00
28 " 9, 5-16		1.05
30 " 9, 5-16		1.15

English Size Chains will be sent, unless otherwise specified.



DOUBLE SLACK, TWIST WITH T BARS, BRIGHT

	Per pair.
27 inch Double Slack Twist	$1.20
30 " " " "	1.50
27 " No. 1 Double Slack Twist	2.00

Snaps one end, 8 cents net per pair extra.
" each " 16 " " " " "



PENNSYLVANIA PATTERN DOUBLE TWIST, TAPERED, CLOSE, WITH T BARS



PENNSYLVANIA PATTERN DOUBLE TWIST, NOT TAPERED, CLOSE, WITH T BARS, BRIGHT

						Per pair.
26 in., 5/16 in.	Iron,	Double Twist	Tapered	Close		$2.00
26 " 1/4 "	"	"	not "	"		1.75
26 " 5/16 "	"	Single	" ---	"		2.50
26 " 3/8 "	"	"	" ---	"		2.75

SINGLE TAPERED, WITH T BARS, BRIGHT

27 inch, Tapered 5/16 to 1/4		Per pair	$1.00
30 " " 5/16 " 1/4		" "	1.12
34 " " 5/16 " 1/4		" "	1.28
27 " " 3/8 to 5/16		" "	1.30
30 " " 3/8 " 5/16		" "	1.45
34 " " 3/8 " 5/16		" "	1.65

Snaps one end, 8 cents net per pair extra.
" each " 16 " " " " "



SINGLE TWIST, WITH MALLEABLE SLIDE

Malleable Slides, 25 cents per dozen pair net extra.

"COVERT" NEW PATENT BREAST CHAINS



This Chain can be adjusted to any length when it is desirable to change a team from one wagon to another. The Chain is easily shortened by taking up the Links successively and dropping one or more as shown in the cut. The Snap or Saddle-shaped Connection in the centre of the Chain obviates the great wear Chains and Neck Yoke Rings are usually subjected to. The length of the Centre Breast Chain Snap is included in the measurement of the Chain.

No.		Size, inches.	Per dozen pairs.
220	XC Plate	28	$16.00
220	" "	36	20.00

Two pairs in a Box.

CHAINS

TUG CHAINS



Straight or Twist Link, Bright

American or Exact Size	English Size	Per pair.
18 inch, 8, 3	18 inch, 10, 2	.45
18 " 10, 3	18 " 12, 2	.50
18 " 8, 2	18 " 10, 1	.50
18 " 10, 2	18 " 12, 1	.56
16 " 6, 1	16 " 8, 0	.52
16 " 8, 1	16 " 10, 0	.60
16 " 10, 1	16 " 12, 0	.70
18 " 6, 1	18 " 8, 0	.60
18 " 8, 1	18 " 10, 0	.70
18 " 10, 1	18 " 12, 0	.80

English Size Chains will be sent, unless otherwise specified.

SPREADER CHAINS



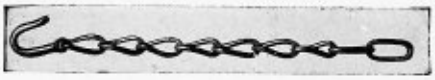
With Three Twist Hooks, Black or Self Color

	Per pair.
3/8 inch Iron Close Links Straight for 2 Horse	$5.00
5/16 " " " " " " 1 "	4.10
5/16 " " Double Twist for 2 Horse	5.75

With one Flat and two Twist Hooks, Black

	Net each.
11/32 inch Straight Slack Coil Link	
13/32 " " " " "	

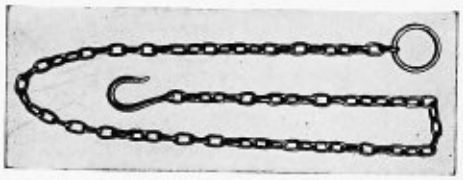
STAY CHAINS



Twist Link, Bright

Size Iron, inches	1/4	5/16	3/8
Length, 26 inches Per pound	.18	.16	.15½

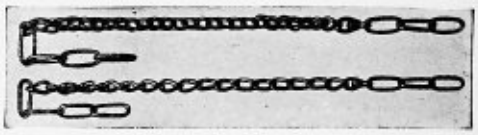
FIFTH CHAINS



Straight Link, Hook and Ring, Bright

Size Iron, inches	1/4	5/16	3/8
Length, 10 feet Per pound	.22	.20	.19½

CART BACK CHAINS



Twist Link, Bright

Single or Double

					Per dozen. 1 Swivel	2 Swivel
4	feet,	9/32 in.	Single	Twist	$10.00	10.50
4½	"	9/32 "	"	"	11.00	11.50
4	"	5/16 "	"	"	11.00	11.50
4½	"	5/16 "	"	"	12.50	13.00
4	"	3/8 "	"	"	14.00	14.75
4½	"	3/8 "	"	"	16.00	16.75
4	"	1/4 "	Double	"	15.00	15.75
4½	"	1/4 "	"	"	18.00	18.75
4	"	9/32 "	"	"	20.00	20.75
4½	"	9/32 "	"	"	24.00	24.75
4	"	5/16 "	"	"	26.00	26.75
4½	"	5/16 "	"	"	30.00	30.75

STRETCHER CHAINS



Twist Link, Bright

Size Iron, inches	1/4	5/16	3/8
Length, 60 inches Per pound	.22	.20	.19½

Hooks in place of End Links, 10 cents net per Chain extra.

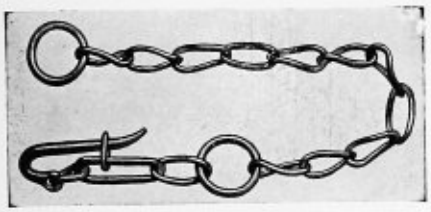
TONGUE CHAINS



Twist Link, Bright

Size Iron, inches	1/4	5/16	3/8
Length, 33 inches Per pound	.18	.16	.15½

LOCK CHAINS



TWIST LINK, BRIGHT

Size Iron, inches		1/4	5/16	3/8
Length, 42 inches	Per pound	.19	.17	.16½

LOG OR BINDING CHAIN



SHORT LINK, RING AND GRAB HOOK
SELF COLOR OR BLACK

Size Iron, inches	1/4	5/16	3/8	7/16	1/2	5/8
Per pound	.23	.19	.15½	.15	.14½	.14

HALTER CHAINS

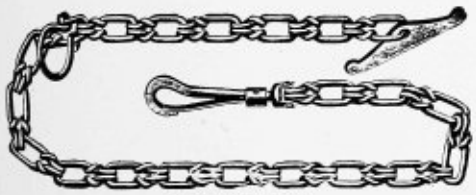


"TENSO"

"TENSO," BRIGHT

No.	Length	Per doz.
000	4½ feet	$3.50
00	4½ "	3.00
0	4½ "	2.65
1	4½ "	2.30
2	4½ "	2.05
3	4½ "	1.85
4	4½ "	1.75
5	4½ "	1.70
6	4½ "	1.65

No. 000 to 0, half dozen in a Box; No. 1 to 6, one dozen.

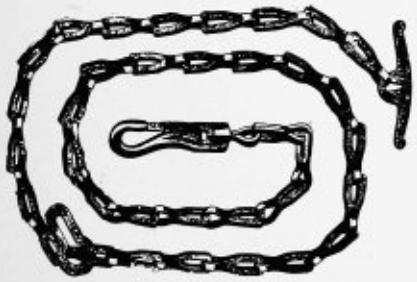


"TRIUMPH"

"TRIUMPH," RUSTPROOF FINISH

No.	Length	Per dozen.
000	4½ feet	$3.50
00	4½ "	3.00
0	4½ "	2.65
1	4½ "	2.30
2	4½ "	2.05
3	4½ "	1.85
4	4½ "	1.75
5	4½ "	1.70
6	4½ "	1.65

No. 000 to 0, half dozen in a Box; No. 1 to 6, one dozen.



"AMERICAN"

"AMERICAN," BRIGHT

No.			Length 4½ feet	Length 6 feet
0000	Per dozen	"	$4.25	5.30
000	"	"	3.50	4.50
00	"	"	3.00	3.85
0	"	"	2.65	3.35
1	"	"	2.30	3.00
2	"	"	2.05	2.70
3	"	"	1.85	2.50
4	"	"	1.75	2.35
5	"	"	1.70	2.25
6	"	"	1.65	2.15
7	"	"	1.65	2.10

No. 0000 to 0, half dozen in a Box; No. 1 to 7, one dozen.

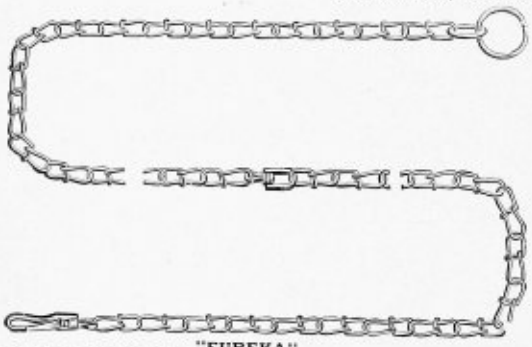
GERMAN HALTER CHAINS



BRIGHT

No.	0000	000	00	0	1	2	3	4	5	6	7	8
German, 4½ feet ..Per dozen	$9.00	7.80	6.80	5.80	5.00	4.70	4.50	4.30	4.20	4.20	4.20	4.20
" 6 " .. " "	---	9.80	8.60	7.40	6.80	6.20	5.80	5.70	---	---	---	---

No. 0000 to 00, half dozen in a Box; No. 0 to 8, one dozen.



"EUREKA"

TIE-OUT CHAINS

"EUREKA"

Swivel in Centre, with Stake Ring and Swivel Snap, Bright.

No. 00	Length,	20 feet	Per dozen	$24.00
" 0	"	20 "	" "	21.00
" 1	"	20 "	" "	18.00
" 00	"	30 "	" "	36.00
" 0	"	30 "	" "	30.00
" 1	"	30 "	" "	26.00

Half dozen in a Package.

PICKET PINS



PICKET PINS, WITH SWIVEL

For Staking out Animals, with Rope or Chain.

All Steel, Stiff, Strong and Light ..... Per dozen $2.50

COW TIES



"NIAGARA"
Ohio Pattern, Bright.

No.	00	000
4½ Feet ..... Per dozen	$3.25	3.75



OHIO PATTERN
Bright.

No.	2	3	4	5
or No.	6-0	5-0	4-0	3-0
	Per dozen			
4½ Feet ..	---	$4.90	4.15	3.90
5 " ..	6.00	5.20	4.40	4.
5½ " ..	6.50	5.75	---	---

PROVED COIL OR CABLE CHAIN



STRAIGHT LINK, SELF COLOR

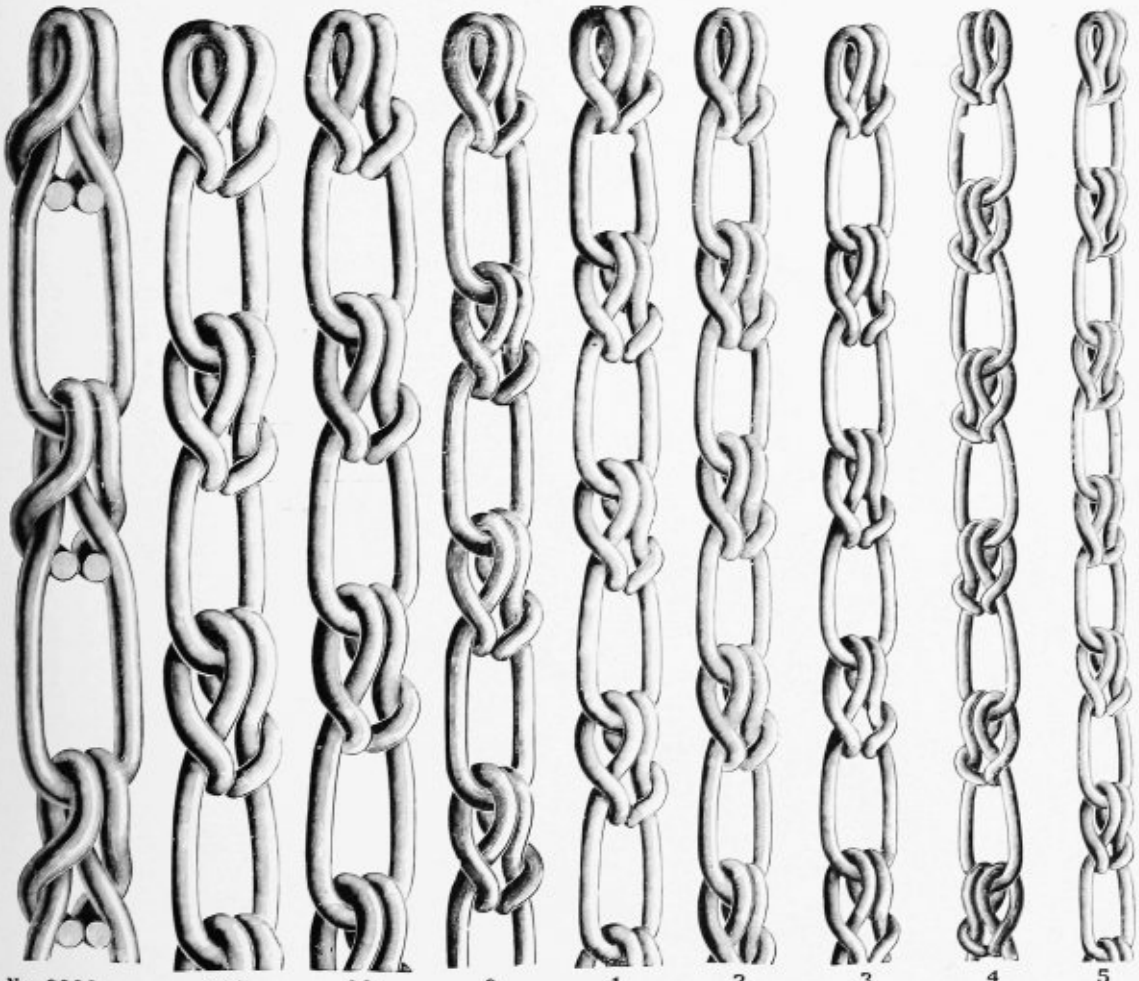
Diameter, inch	3/16	1/4	5/16	3/8	7/16	1/2	5/8
Average Weight per 100 ft., lbs.	50	75	110	155	200	265	420
Per pound	.19	.12	.10	.08	.07	.06¾	.06½



TWIST LINK, SELF COLOR

Diameter, inch	3/16	1/4	5/16
Per pound	.19½	12½	10½

"TRIUMPH" COIL CHAIN



No. 0000 000 00 0 1 2 3 4 5

BRIGHT

No	0000	000	00	0	1	2	3	4	5
"Triumph" Per 100 feet	$6.50	5.25	4.50	4.00	3.50	3.10	2.90	2.75	2.65

One hundred feet in a Package.

GERMAN COIL CHAIN



No. 000 00 0 1 2 3 4

TWIST LINK, BRIGHT

No		000000	00000	0000	000	00	0	1	2	3	4
German	Per 100 feet	$18.00	15.50	13.00	11.00	10.00	8.80	7.80	7.20	6.80	6.60

One hundred feet in a Package.

HORSE TIES



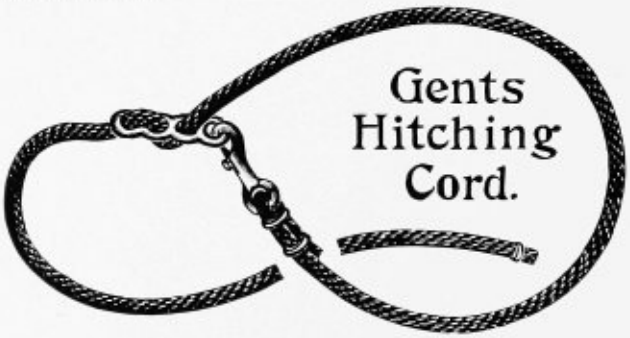
NO. 12A AND 22A

"COVERT" PATENT HORSE TIES

With Two Snaps and Two Thimbles.

No.	12A	22A
Length, feet	10	10
Diameter, inches	½	¼
Rope	Jute	Sisal
Per dozen	$3.00	3.35

One dozen in a Bundle.



"COVERT" GENTLEMEN'S HITCHING CORDS

With One Snap and Adjuster. Also called Livery Ties.
Length, 10 feet. Diameter, ⅜ inch.

No. **187** Twisted White Cotton Cord ..... Per dozen $3.12

One dozen in a Bundle.

HORSE AND CATTLE TIES



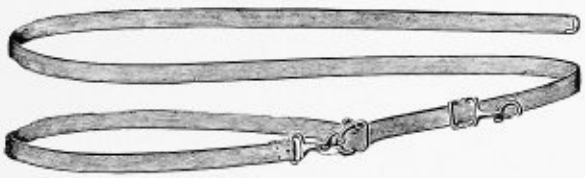
COTTON ROPE HORSE TIES, NO. 500
Length, 10 feet; Diameter, ½ inch.

No. **500** With 1 Snap ..... Per dozen $3.60



COTTON ROPE HORES TIES, NO. 502
Length, 10 feet; Diameter, ½ inch.

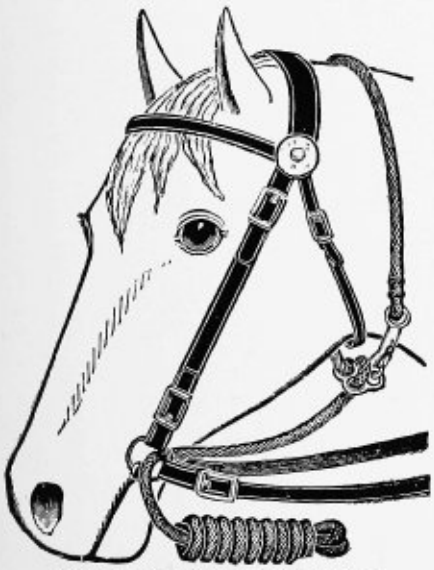
No. **502** With 2 Snaps ..... Per dozen $4.50



WEB TIE STRAPS

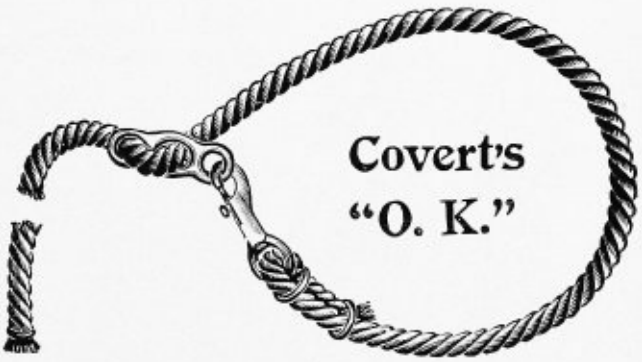
Heavy Russet Web, Metal Tipped Ends, Spring Snaps, Strong and Durable.

No. **10** Length, 10 feet; Width, 1 inch ..... Per dozen $4.00



RUGG'S BLACK LIVERY TIES
Black Braided Cotton Cord, One Snap.

No. **891** Length, 10 feet; Diameter ⅝ inch ..... Per dozen $4.50



"COVERT" PATENT "O. K." CATTLE TIES

With One Snap and Adjuster.

This Tie is made with One Snap and Patent Adjuster. The greater the strain the more firmly the Loop is held in position.

No.	12G	22G
Length, feet	8½	8½
Diameter, inches	½	½
Rope	Jute	Sisal
Per dozen	$1.50	1.90

All the above, one dozen in a Bundle.

CATTLE TIES



"COVERT" PATENT. With One Snap and One Thimble.

No.	12F	22F
Length, feet	8½	8½
Diameter, inches	½	½
Rope	Jute	Sisal
Per dozen	$1.75	2.00

One dozen in a Bundle.



NEVER-SLIP
Snap and Eye, XC Plate.
Length 8 feet, Jute Rope, ⅜ inch Diameter.

No. **871** ..... Per dozen $2.00

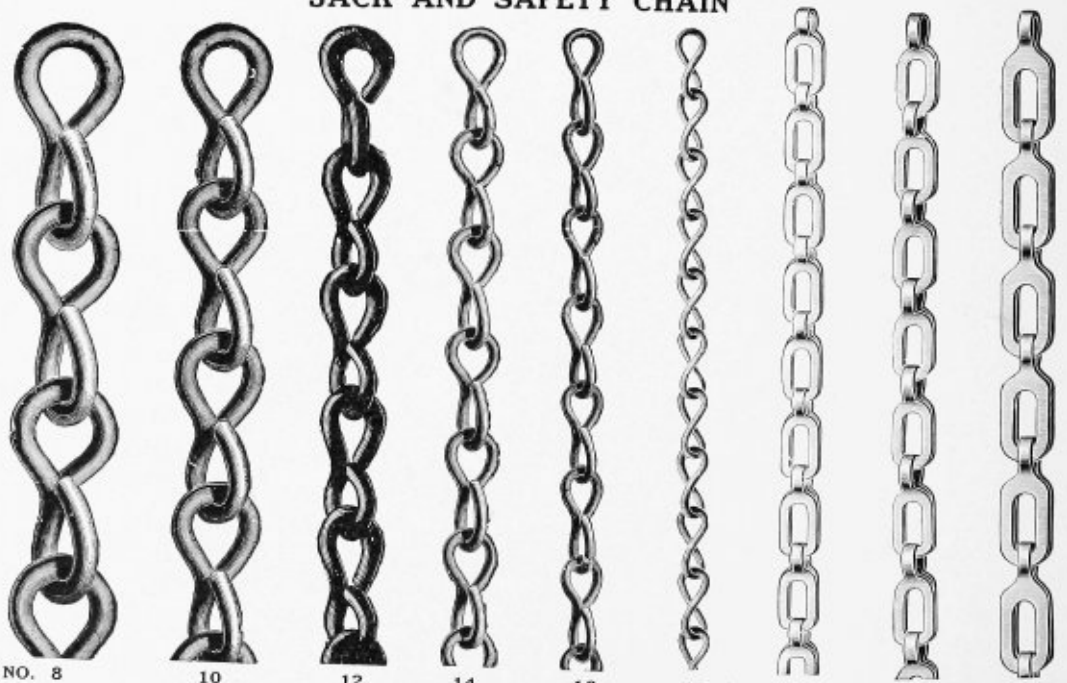
One dozen in a Bundle.

SISAL ROPE TRACES

Weight, pounds	16	18	20
Per dozen pairs	$3.80	4.30	4.80

One dozen pairs in a Bundle.

JACK AND SAFETY CHAIN



JACK, NO. 8 | 10 | 12 | 14 | 16 | 18 | Safety, NO. 00 | Safety, NO. 0 | Safety, NO. 1

SINGLE IRON AND BRASS JACK CHAIN—PRICE PER DOZEN YARDS

No.	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Iron	$1.30	1.05	.95	.90	.80	.55	.44	.42	.40	.35	.30	--	.28	.27	--
Brass	--	--	--	--	3.50	2.55	2.05	1.70	1.35	1.00	.86	.82	.60	.54	.50

BRASS SAFETY CHAIN

00	0	1	2
1.25	1.50	1.85	2.30

One dozen yards in a Box.

HAND BELLS



BRASS, POLISHED



SWISS



MILKMEN'S

BRASS HAND BELLS, HIGHLY POLISHED, WITH ENAMELED WOOD HANDLES

No.	0	1	2	3	4	5	6	7	8	9	10	12
Diameter at Mouth, inches	2	2 3/8	2 5/8	2 7/8	3 3/8	3 3/4	4	4 3/8	5	5 3/8	5 15/16	6 1/2
Per dozen	$2.00	2.62	3.50	4.50	6.50	8.50	11.25	13.75	18.50	24.00	30.00	36.00

No. 0 to 4, half dozen in a Box; No. 5 to 7, one-third dozen in a Box; No. 8 to 12, one only in Paper Package.

SWISS HAND BELLS, PURE METAL, EXTRA TINNED, HIGHLY POLISHED, WITH STAINED MAHOGANY HANDLES

No	2	4	6	8	10	12
Diameter at Mouth, inches	2 1/2	3 1/8	3 3/4	4 3/4	5 5/8	6 7/8
Per dozen	$6.00	9.00	13.50	22.50	38.25	57.75

No. 2 and 4, half dozen in a Box; No. 6, one-third dozen in a Box; No. 8 to 12, one only in Paper Package.

MILKMEN'S BELLS, PURE METAL, HIGHLY POLISHED

No. **8 Extra Heavy,** Diameter at Mouth, 5 1/4 inches ..... Per dozen $30.00

CAST SHEEP BELLS



BELL METAL

No		1	2
Without Strap	Per dozen	$2.00	2.50
Strapped	" "	3.00	3.50

CANADA TEAM BELLS



With Brass Loop and Improved Tongue Fastening.

No		3	8
Diameter at Mouth, inches		2 9/16	4 1/16
Polished Brass	Per dozen	$1.90	4.50

Half dozen in a Package.

"NAVAJO" COW BELLS



Formed from Wrought Steel, Broad Steel Loop, Cross Tongue—Suspended from portion of Loop that extends through the Bell.

No	17	15
Diameter at Mouth, inches	4	5
Copper Plated Per dozen	$2.50	3.33

KENTUCKY STOCK BELLS



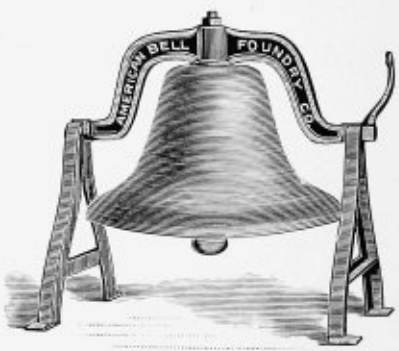
No	0	1	2	3
Height without Loop, inches	7	6½	5¾	5
Diameter at Mouth, inches	6	5½	5	4½
Width at Mouth, inches	3⅞	3½	3⅛	2⅞
Per dozen	$12.00	10.00	8.00	6.00

No	4	5	6	7
Height without Loop, inches	4¼	3½	2⅞	2⅝
Diameter at Mouth, inches	3¾	3¼	2¾	2⅜
Width at Mouth, inches	2½	2⅜	2⅛	1¾
Per dozen	$5.00	4.00	3.00	2.50

FARM BELLS



NO. 1, 2 AND 3



NO. 4

These Bells are made from an Alloy termed "Silvery Steel." Heavily Coated with Gold Bronze, Mountings Handsomely Japanned. Possess a Long Vibrating and Far Reaching Tone.

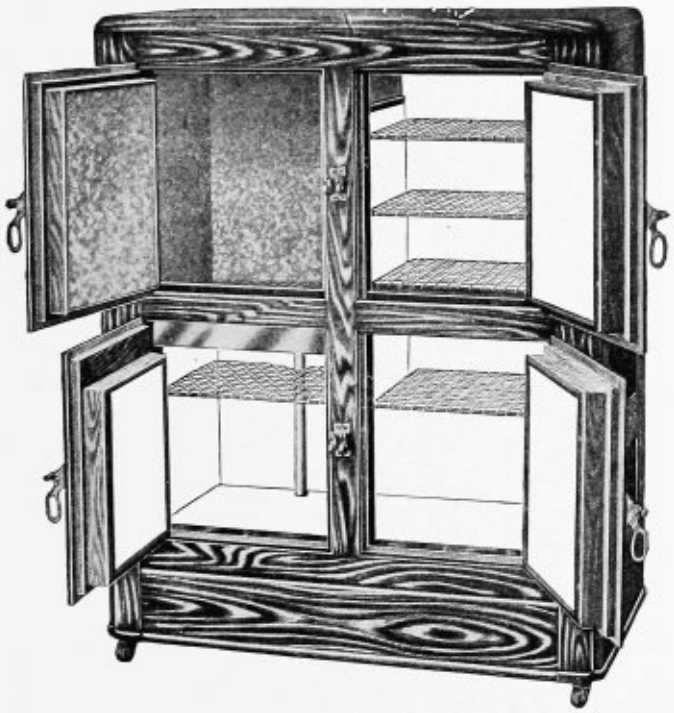
No	1	2	3	4
Diameter, inches	15	17	19	20
Weight complete, pounds	40	50	75	100
Each	$4.00	5.00	7.50	10.00

The No. 4 Bell can be furnished with same Mountings as the other sizes, if desired.

LEONARD

CLEANABLE REFRIGERATORS

GENUINE PORCELAIN LINED POLISHED OAK REFRIGERATOR



STYLE OF NO. 5

SCIENTIFIC REFRIGERATION. **ARTISTIC BEAUTY OF DESIGN.**

Case of Oak. Front Panels Quarter Sawed Oak. Heavy Round Corners. Golden Oak Finish. Rubbed and Polished. Insulated with Polar Felt. Provision Chamber Lined with Genuine Porcelain on Heavy Sheet Steel. Twelve Walls. Ice Chamber Lined with Heavy Galvanized Iron. Tinned Wire Shelves. Light yet Strong. Easily Removed for Cleaning. Nickel Plated Locks and Hinges.

DIMENSIONS

	Length	Depth	Height
Outside	38 inches	21 inches	48½ inches
Ice Chamber	15⅜ "	15 "	17 "
Large Provision Chamber	15⅜ "	15 "	36½ "
Small " "	15⅜ "	15 "	17½ "

Opening to all Doors, 13 x 15¾ inches.

	Weight	Ice
No. 5	320 lbs.	100 lbs.

Owing to our limited space we can only show the general style of the Leonard Cleanable Refrigerator. Send for our Special Refrigerator Catalogue, giving complete information.

LEONARD

CLEANABLE REFRIGERATORS

GENUINE PORCELAIN LINED POLISHED OAK REFRIGERATOR



STYLE OF NO. 25

OUR ASSORTMENT RUNS FROM THE CHEAPEST TO THE VERY FINEST

BUY A LEONARD CLEANABLE AND GET THE BEST

Case of Oak. Front Panels Quarter Sawed Oak. Heavy Round Corners. Golden Oak Finish. Rubbed and Polished. Insulated with Polar Felt. Provision Chamber Lined with Genuine Porcelain on Heavy Sheet Steel. Twelve Walls. Ice Chamber Lined with Heavy Galvanized Iron. Tinned Wire Shelves. Light yet Strong. Easily Removed for Cleaning. Has Porcelain Lined Water Cooler. Opening through Top of Refrigerator. Nickel Plated Locks and Hinges.

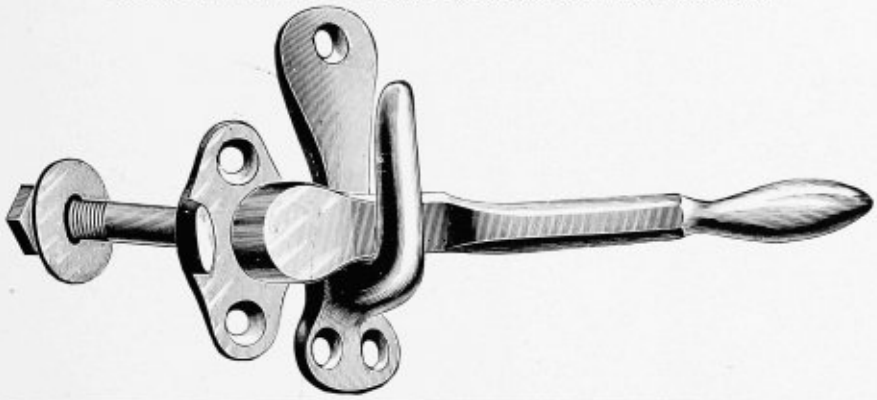
Length of Cooler, 20 inches; Capacity, 5 quarts.

DIMENSIONS

	Weight	Ice	Length	Depth	Height
No. **25**	340 lbs.	90 lbs.	38 inches	21 inches	48½ inches

Owing to our limited space we can only show the general style of the Leonard Cleanable Refrigerator. Send for our Special Refrigerator Catalogue, giving complete information.

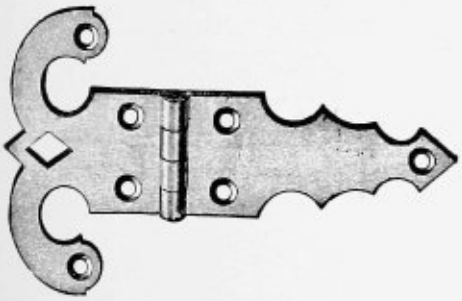
CONDIT REFRIGERATOR DOOR FASTENERS



No		1A	2A	3A	4A	5A
Length of Lever, inches		12	9	6½	5½	4½
" " Bolt "		8	7½	7	5	5
Japanned	Per dozen	$10.36	7.78	4.76	2.60	1.96
Galvanized	" "	12.96	10.36	6.48	2.70	2.06
Polished Brass	" "	33.40	18.20	10.12	7.10	5.40

Half dozen in a Box, without Screws.

REFRIGERATOR HINGES



Half Size of No. **150**.

No. **150** 5 inches, Heavy Wrought Brass, Polished,
Per dozen pairs $8.00

One dozen pairs in a Box, without Screws.



GALVANIZED LINED

WATER COOLERS

With Nickel Plated Faucets.

Size, Gallons	Galvanized Lined	Porcelain Lined
1½	Each $2.00	---
2	" 2.40	6.50
3	" 2.60	7.50
4	" 2.90	9.00
6	" 4.20	11.00
10	" 5.50	----



PORCELAIN LINED

ICE CREAM FREEZERS



"BLIZZARD"



DASHER

Used in Blizzard and Gem Freezers.



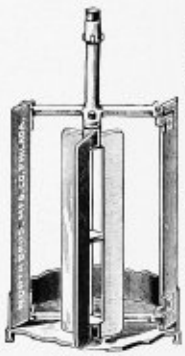
"GEM"

"Blizzard," Single Action, Can revolves while the Dasher is held in the Cross Bar or Top Plate. The Cross Bar is not hinged, but similar to that of the Gem Freezer, and has the same fastening. The Dasher is same as that in the Gem Freezer, and has Automatic Twin Scrapers. White Cedar Pails with Electric Welded Wire Hoops. All Inside Parts Tinned, Outside Parts Galvanized.

"Gem," Double Action. Can and Dasher revolve in opposite directions. Cross Bar is not hinged, but is more readily removed and replaced. Automatic Twin Scrapers. White Cedar Pails, with Electric Welded Wire Hoops. All Inside Parts Tinned, Outside Parts Galvanized.



"LIGHTNING"



DASHER

Used in Lightning Freezers.

"LIGHTNING"

Wheel Dasher. Quadruple Motion. Automatic Twin Scrapers. Top Plate Swings up as if hinged to Pail, but is Detachable. White Cedar Pails with Electric Welded Wire Hoops. All Inside Parts Tinned, Outside Parts Galvanized.

FLY WHEELS ONLY

For "Blizzard," "Gem" and "Lightning" Freezers.

For Freezers.		Diameter, inches.	Shaft, inches.	Weight, pounds.	Each.
2-3-4	All Styles	12	7/16	6	$1.20
6	" "	13	1/2	8 1/4	1.60
8	" "	14	1/2	10 3/4	2.10
10-12	" "	15	9/16	15	3.00
14	Gem & Blizzard	18	9/16	21 3/4	4.10
14	Lightning	18	5/8	21 3/4	4.10

Size, Quarts		1	2	3	4	6	8	10	12	14
"Blizzard"	Each	$2.20	2.60	3.00	3.60	4.60	5.90	7.60	9.00	10.40
"Gem"	"	2.40	2.80	3.30	4.00	5.10	6.50	8.40	10.00	11.50
"Lightning"	"	2.40	2.80	3.30	4.00	5.10	6.50	8.40	10.00	11.50

ICE CREAM FREEZERS



"AMERICAN TWIN"



Freezes Two Flavors of Ice Cream or an Ice or Sherbet and Ice Cream at One and the Same Time, in One Freezer.

The Can is divided in Two Parts by a Vertical Partition. One flavor is placed in one, the other in opposite side of Can, in each of which the Scrapers, etc., operate. The Can cannot be turned as in old style Freezers, because of the Partition. It is therefore swung to and fro by a rocking motion of the Crank. This is a more comfortable and much easier movement, and very much less tiresome than turning a Crank.

Cedar Pails with Electric Welded Wire Hoops, all Inside Parts Tinned, Outside Parts Galvanized.

Size, quarts	2	3	4	6	8
Each	$3.50	4.10	5.00	6.40	8.00

Size, quarts	10	12	15	20
Each	$10.00	12.00	16.00	20.00

FREEZERS FOR RESTAURANTS, HOTELS, BOARDING HOUSES, CONFECTIONERS, ETC.



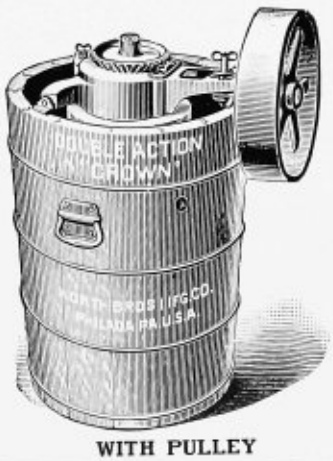
WITH CRANK

"Crown"	8	qt.	$10.00
"	10	"	12.00
"	14	"	14.00
"	18	"	19.00
"	24	"	23.00
"Jumbo Lightning"	20	"	19.00



WITH FLY-WHEEL

"Crown"	8	qt.	$14.00
"	10	"	16.00
"	14	"	18.00
"	18	"	24.00
"	24	"	29.00
"	32	"	34.00
"Jumbo Lightning"	14	"	17.00
" "	20	"	24.00



WITH PULLEY

"Crown"	14	qt.	$23.00
"	18	"	28.00
"	24	"	35.00
"	32	"	40.00
"Jumbo Lightning"	14	"	22.00
" "	20	"	28.00

The Crown Freezer is the same in construction as the Gem, the Jumbo Lightning as the Lightning, but made heavier and stronger.

ICE CREAM FREEZERS



"ARCTIC"

"ARCTIC"

Single Motion, Can revolves while Dasher remains Stationary. Double Self-Adjusting Wood Scrapers, White Pine Pail, Flat Galvanized Iron Hoops, Can, Tin Plate.

Size, quarts	1	2	3	4	6	8	10	12	15
Each	$2.20	2.60	3.00	3.60	4.60	5.90	7.60	9.00	10.40

"WHITE MOUNTAIN"

Triple Motion, Can revolves in one direction, Outside Dasher moves in opposite direction, Inside Dasher moves in opposite direction to Outside Dasher, Double Self-Adjusting Wood Scrapers, Second Growth White Pine Pail, Flat Galvanized Iron Hoops, Can, Best Tin Plate.

Size, quarts	1	2	3	4	6	8
Each	$2.50	3.20	3.80	4.40	5.60	7.20
Fly Wheels only	....	1.20	1.20	1.20	1.80	2.00

Size, quarts	10	12	15	20	25
Each	$9.30	11.70	14.00	18.00	23.20
Fly Wheels only	2.80	4.40	4.40	5.20	6.40



"WHITE MOUNTAIN



"FREZO"

"FREZO"

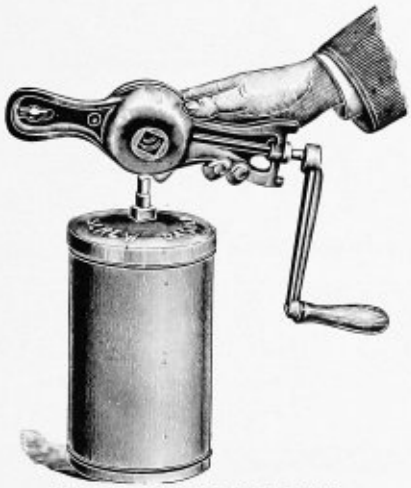
One Motion, Full Size Tubs and Cans, Best Quality Lumber, Best Coated Tin Plate, Improved Dasher with Double Scrapers. Same style as Dana Freezer.

Size, quarts	1	2	3	4	6	8	10	12
Each	$2.20	2.60	3.00	3.60	4.60	5.90	7.60	9.00

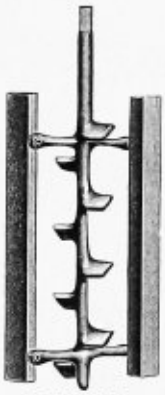
ICE CREAM FREEZERS



"PEERLESS"



CAN AND GEAR FRAME

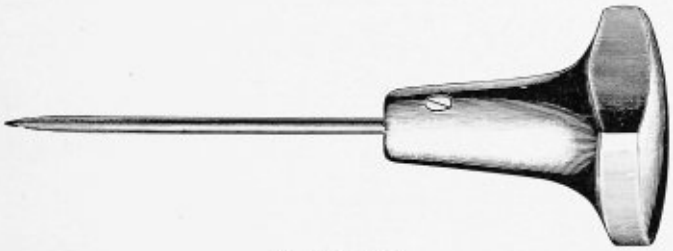


DASHER

One Motion. Can revolves while Dasher remains stationary. No Grease on Can Top. All Gears enclosed separate from Freezing Apparatus in Detachable Top Plate. Best Quality Pails. All Inside Parts Tinned, Outside Parts Galvanized.

Size, quarts		1	2	3	4	6	8	10	12	16	20	25
"Peerless"	Each	$2.50	3.20	3.80	4.40	5.60	7.20	9.30	11.70	15.00	18.00	23.20
Fly Wheels only	"	....	1.50	1.50	1.50	1.50	3.00	3.00	3.00	5.00	5.00	6.50

ICE PICKS



Full Size Cut.

No. **1902 "Little Gem,"** Steel Awl, Nickel Plated ..... Per dozen $1.20

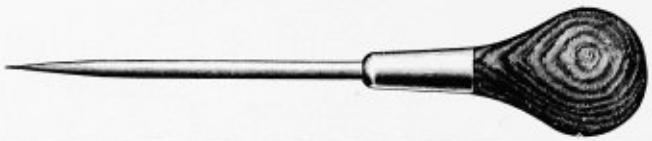
One dozen in a Box.



No. **393** ¼ inch Steel Pick, Japanned Iron Head ..... Per dozen $1.20

One dozen in a Box.

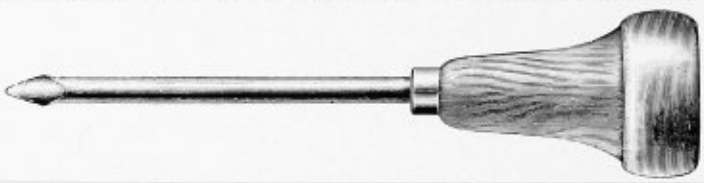
ICE PICKS



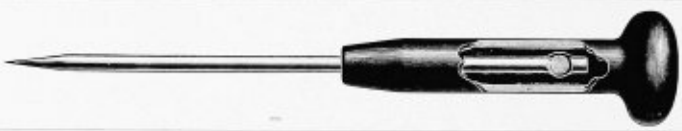
No. **202** 7½ inches Long, Needle Point, Cocobolo Handles ..... Per dozen $1.50



No. **2004** 9½ inches Long, Needle Point, Heavy Tinned Cap ..... Per dozen $1.50



No. **1002** 8¾ inches Long, Heavy Tinned Cap ..... Per dozen $2.00



No. **903 Sliding Pick,** 7 inch Steel Awl, Heavy Japanned Head ..... Per dozen $2.00

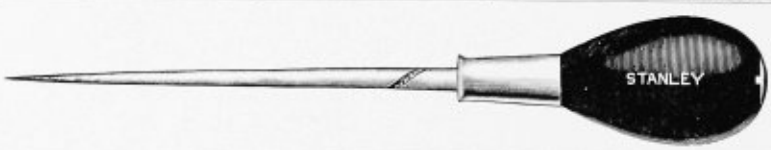
All the above, half dozen in a Box.

"HURWOOD" ICE PICKS

A One-Piece Ice Pick. Needle Point, with Steel Extending through the Handle. The Point can neither be bent or broken in ordinary use. No chopping of ice necessary, just push the Pick through the Cake.



No. **C** Entire Length, 9½ inches; Blade, 5½ inches, 5/32 inch Steel, Ebonite Finish Handles ... Per dozen $3.30



No. **A** Entire Length, 9½ inches; Blade, 5½ inches, 7/32 inch Steel, Ebonite Finish Handles .... Per dozen $3.60



No. **D** Entire Length, 9½ inches; Blade, 5½ inches, 7/32 inch Steel, Ebonite Finish Handles ... Per dozen $4.75

To break the Ice in small pieces, use the Iron-Banded Head. The Hexagon form of Head prevents the Pick from rolling when laid down. Half dozen in a Box.

ICE CHISELS



No. **387,** 8 inches long, Steel Blades.

Ash Handles, Tinned Iron Bands...Per dozen $1.75

One dozen in a Box.



No. **1000,** 10½ inches long, Polished Handles.

Per dozen $3.50

Half dozen in a Box.



Entire Length, 41 inches. Heavy Forged Steel Blade, 4½ inches wide.

No. **158** With Hickory Malleable D Handles .....Per dozen $14.00

"ENTERPRISE" ICE SHREDDERS

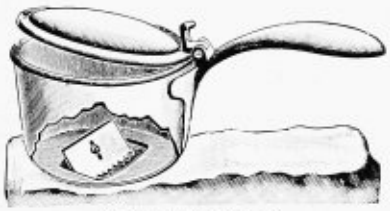
FOR SHAVING ICE COARSE OR FINE



NO. 23

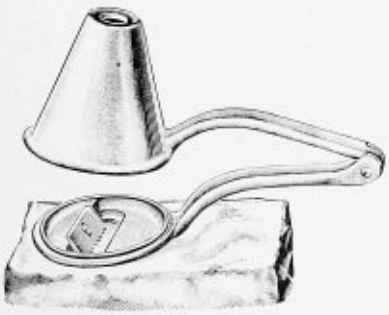
Similar to the No. 33 and differs only in its being somewhat smaller, having no Lid and the Teeth part of the Bowl.

No. **23 Tinned**.....Per dozen $1.75



NO. 33 AND 34

No. **33 Tinned,** Steel Blade...Per dozen $6.00
" **34 Nickel Plated,** " " ... " " 18.00

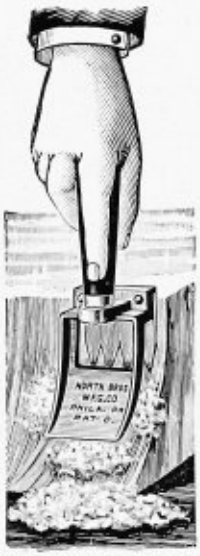




NO. 43

The No. 43 Shredder differs from the No. 33 only in shape and the Blade being placed in the Lid instead of bottom of Bowl. It is especially adapted for the use of venders selling "Snow Balls," as by hole in the small end of Cone the Ball can be readily flavored and easily ejected.

No. **43 Tinned**.....Per dozen $9.00



CROWN ICE CHIPPER

ICE CHIPPERS AND SHAVES

CROWN ICE CHIPPERS

For Chipping Ice for use in Ice Cream Freezers or any purpose for which Cracked Ice may be needed.

Per dozen $7.00

One dozen in a Case.

GEM ICE SHAVES

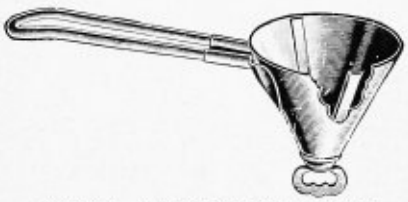
A Simple Handy Tool for Shaving and Collecting Ice from Blocks without removing latter from Ice Chest.

Per dozen $7.00

One dozen in a Case.



GEM ICE SHAVE



ROYAL ICE CREAM DISHER

ROYAL ICE CREAM DISHERS

Made in sizes No. 4, 5, 6, 8, 10, 12, 16 to Quart.

Bowls made of 3X Charcoal Plate. Handles of Heavy Double Tinned Wire. Cutters of Double Tinned Steel.

Per dozen $2.50

ICE TONGS



FAMILY

Tinned ..... Per dozen $2.50

One dozen in a Box.



STEEL HANDLE



WOOD GRIP

ELY'S DOUBLE JOINTED, STEEL, DIAMOND POINTS

WITH HEAVY FORGED STEEL HANDLES

No	12	15	18	1	3
To open, inches	12	15	18	20	24
Per dozen	$4.00	6.00	7.50	9.50	12.00

WITH STEEL HANDLES AND WOOD GRIP

No	24	28
To open, inches	24	28
Per dozen	$13.00	14.50

WROUGHT IRON ICE TONGS



SWELL HANDLE

SWELL HANDLE

DUCK BILL POINTS

No.	0	1	2	3	4
Opens, inches	11	14	17	20	24
Each	$1.50	1.94	2.26	2.68	3.10

PHILADELPHIA PATTERN

No.	0	1	2	3	4
Opens, inches	11	14	17	20	24
Each	$1.50	1.94	2.26	2.68	3.10



PHILADELPHIA PATTERN

ICE AXES

BEATTY'S HANDLED ICE AXES

Painted Blue.

NO. 150

Length, 10½ inches.
Width of Bit, 2½ inches.
Handles, 28 inch, No. 1.

No. **150** ..... Per dozen $16.00

NO. 155

Length, 13 inches.
Width of Bit, 2¼ inches.
Handles, 30 inch, No. 1.
Cast Steel Hook.

No. **155** ..... Per dozen $18.00

Quarter dozen in a Package.



NO. 150



NO. 155

STEEL ICE HOOKS



No. **IH 6** Solid Steel Hooks, Strap Ferrules, 6 feet Handles ..... Per dozen $9.50

Half dozen in a Bundle.

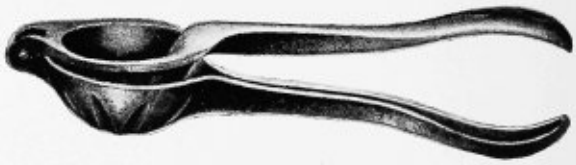
LEMON SQUEEZERS



EASLEY'S GLASS, NO. 1

Per dozen ..... .90

One dozen in a Box.



"STANDARD"

No. **11** Tinned, 7½ inches long ....Per dozen $1.50

One dozen in a Box.



"NEW BOSS"

No. **593** Extra Heavy, Tinned.....Per dozen $2.50

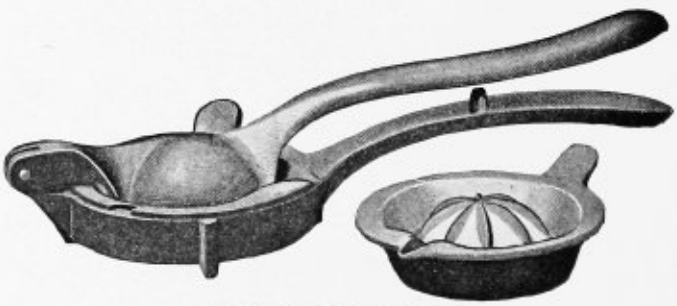
Half dozen in a Box.



"BOSS"

No. **293½** Large Size, Tinned .....Per dozen $3.00

Half dozen in a Box.



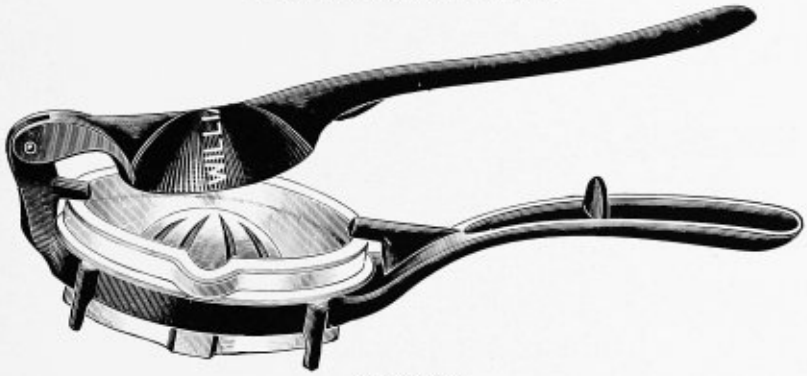
"AMERICAN QUEEN"

A Lemon Squeezer and Juice Extractor Combined. Can be used separately or together.

No. **18** 10 inches long, Japanned Frame, Tinned Extractor Cup .....Per dozen $4.00

Half dozen in a Box.

LEMON SQUEEZERS



"MODEL"

No. **291** Japanned, with Glass Cup Resting on Rubber Ring..... Per dozen $5.00

Half dozen in a Box.



IMPROVED BALL-BEARING FAMILY GRINDSTONE

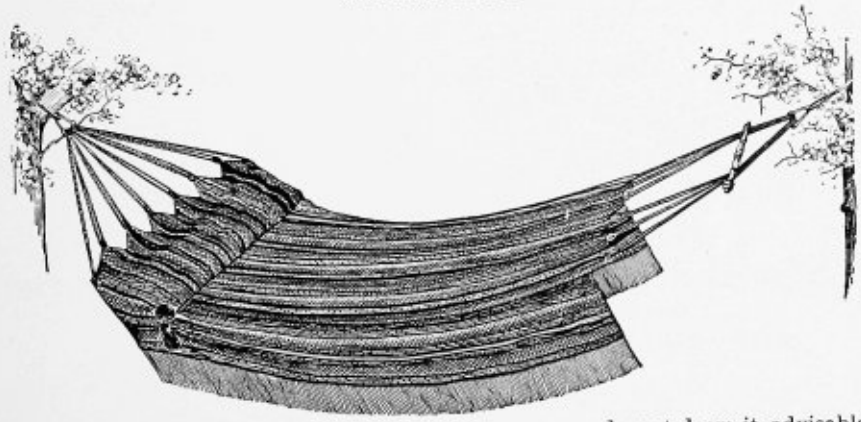
Supplied with a Fine Berea Grindstone, Turned and Rubbed Smooth.

Mounted in an Extra Heavy Cast Iron Trough, on a Pressed Steel Base and Fitted with Patent Hub, a Steel Shaft and Steel Ball Bearings. These Bearings consist of a Sleeve turned out of Cold Rolled Steel Shafting and a Heavy Pressed Steel Ball Case.

7 inch..... Per dozen $17.50
8 " ..... " " 20.00

Quarter dozen in a Box.

HAMMOCKS



Owing to changes in patterns and styles made every season, we do not deem it advisable to attempt to show our line in this catalogue, but request that you write us for our Special Catalogue of Hammocks.

HAMMOCK CHAINS



Galvanized, Will Not Rust, Easily Adjusted

Stronger Than Rope, Tested to hold 1500 Pounds.

Length	Short 3 Feet	Medium 6 Feet	Long 9 Feet
Galvanized ....Per dozen pairs	$4.00	8.00	12.00

One pair in a Box.

WROUGHT HAMMOCK HOOKS



P. S. & W. CO.
With Screw Eye

No. **48** 5/16 inch Tinned .....Per dozen .65

One dozen in a Box.

WROUGHT HAMMOCK HOOKS



BREWER'S, WITH SCREW EYE

Size Iron, inches	5/16	3/8
No. **122 Plain** .....Per dozen	$1.80	2.20
" **122 Tinned** ..... " "	2.25	2.75

One dozen in a Box.



BREWER'S, ON PLATE

Size Iron, inches	5/16	3/8
No. **121 Plain** .....Per dozen	$2.00	2.40
" **121 Tinned**	2.40	3.00

One dozen in a Box.



P. S. & W. CO., ON PLATE

No. **38** 5/16 inch, Tinned .....Per dozen .70

One dozen in a Box.



BREWER'S

1/4 and 5/16 inch have Gimlet Points, Forged Threads.

No. Size Iron, inches	1/4	5/16	3/8	7/16	1/2	5/8
120 Plain....Per dozen	.70	.80	1.00	1.30	1.70	2.80
120 Tinned .. " "	.75	1.00	1.30	1.80	2.30	4.40
Dozen in a Box.....	2	2	2	1	1	1

WROUGHT HAMMOCK LINKS



BREWER'S

Size Iron, inches	1/4	5/16	3/8	7/16	1/2
No. **130 Plain**...Per dozen	$1.00	1.15	1.60	2.15	2.85
" **130 Tinned** .. " "	1.30	1.65	2.60	3.60	5.15
Dozen in a Box.....	1	1	1	1/2	1/2

WROUGHT SWING RINGS

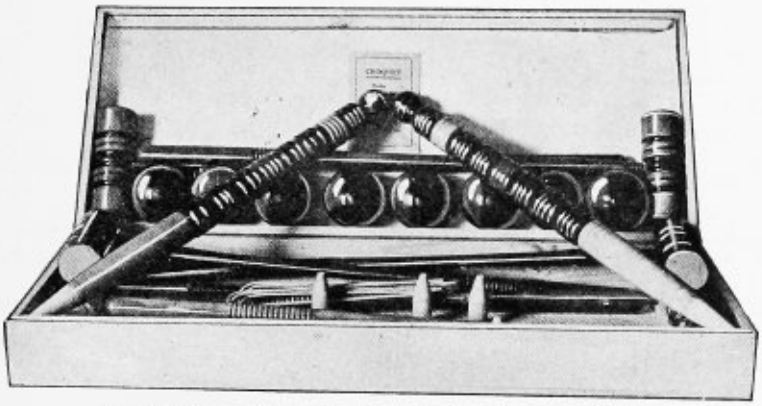
WELDED EYE



BREWER'S

Size Iron, inches	1/4	5/16	3/8	7/16	1/2
No. **131 Plain**..Per dozen	$2.50	2.80	3.00	3.60	4.20
" **131 Tinned** " "	3.00	3.40	3.80	4.80	6.00
Dozen in a Box.....	1/2	1/2	1/2	1/2	1/2

CROQUET



Each Set contains a Book of Instructions and Rules
All Boxes are Flat, with Hinged Cover and Dovetailed
Packed Three Sets in a Crate

NO. 6X, FOUR BALL SET

Rock Maple Balls and Stakes, Varnished. Beaded Mallets with Maple Handles. Ten Polished Iron Arches.

No. **6X** ..... Per set $1.10

NO. 8, EIGHT BALL SET

Rock Maple Balls and Stakes, Varnished. Beaded Mallets with Maple Handles. Ten Polished Iron Arches.

No. **8** ..... Per set $1.50

NO. XA, EIGHT BALL SET

All Parts Varnished. Mallets Painted. Two Eight Colored Stakes. Ten Polished Arches.

No. **XA** ..... Per set $2.00

NO. 4, FULL EIGHT BALL SET

Full Varnished Selected Polished Balls. White Maple Handles. With Three Painted Stripes on Balls, and Wide Painted Striped Handles. Nicely Beaded Turned 5½ inch Long Mallets. Galvanized Arches.

No. **4** ..... Per set $2.30

NO. 5, FOUR BALL SET, PROFESSIONAL

Full Varnished and Striped Balls, Handles and Stakes. 8 inch Long Mallets with Short Handles, Painted and Striped. Galvanized Arches.

No. **5** ..... Per set $2.50

NO. 3, EIGHT BALL SET

Highly Polished Balls. 5½ inch Long Mallets, with White Maple Handles. Three Stripes on Balls and Handles. Three Stripes on Mallets. Two Fancy Eight Colored Stakes. Galvanized Arches.

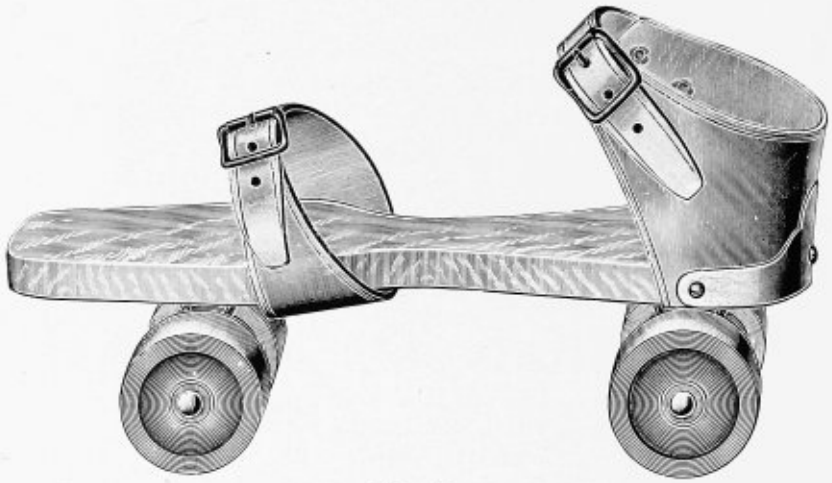
No. **3** ..... Per set $3.00

NO. 5X, EIGHT BALL SET, PROFESSIONAL

Full Varnished and Striped Balls, Handles and Stakes. 8 inch Long Mallets with Short Handles, Painted and Striped. Galvanized Arches.

No. **5X** ..... Per set $3.70

ROLLER SKATES

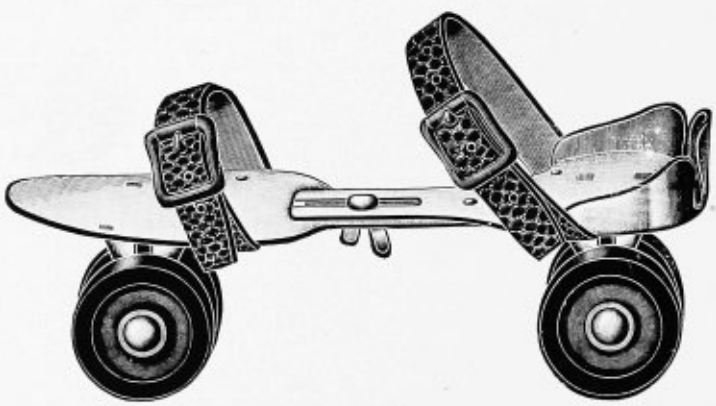


NO. 72

SIDEWALK ROLLER SKATES

Polished Beechwood Tops, Steel Trucks, Trimmed with Black Pebbled Leather, Nickel Plated Heel Bands and Tongue Buckles, Axles are of Steel.

Size, inches		7½	8	8½	9	9½	10	10½	11
No. **72 "UNION,"** Black Wheels	Per pair	.66	.66	.66	.66	.66	.66	.66	.66



NO. 380

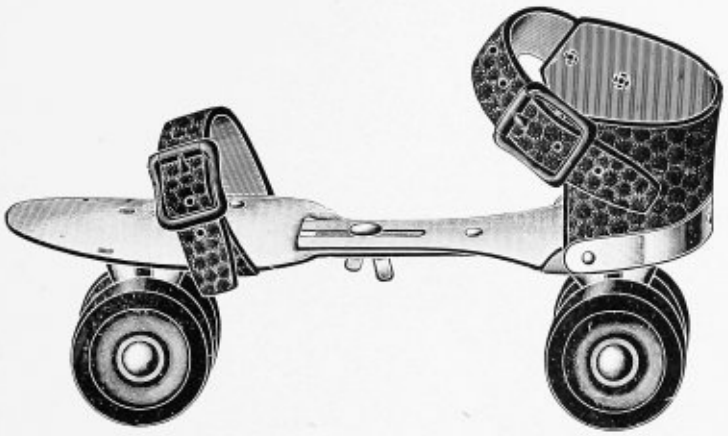
EXTENSION SIDEWALK SKATES

One Skate for all Sizes.

No. **380 "UNION," Half Strapped,** High Grade Homogeneous Steel Tops, Trucks are Stamped and Corrugated and made from Swedish Steel, Trimmed with Black Pebbled Leather Straps with Tongue Buckles, with Black Wheels	Per pair	.50
" **2380** " Same as No. 380, but with Cast Iron Wheels	" "	.62

One in a Package.

ROLLER SKATES

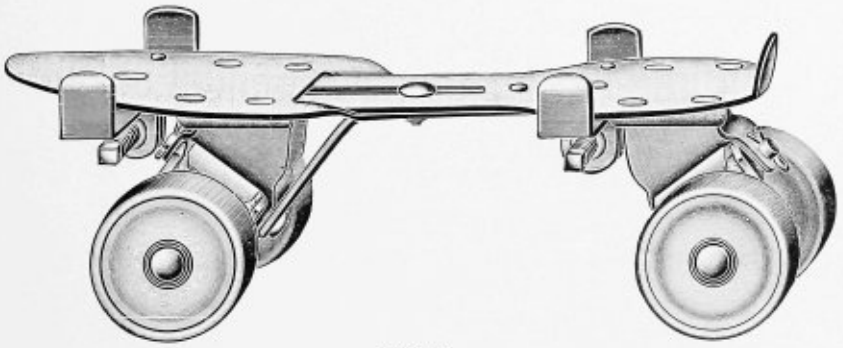


NO. 280

EXTENSION SIDEWALK SKATES

One Skate for all Sizes.

No. **280**	**"UNION," Full Strapped,** High Grade Homogeneous Steel Tops, Trucks are Stamped and Corrugated and made from Swedish Steel, Trimmed with Black Pebbled Leather Straps with Tongue Buckles and Nickel-Plated Heel Bands, with Black Wheels	Per pair	.54
" **2280** "	Same as No. 280, but with Cast Iron Wheels	" "	.64
" **2282** "	" " " 2280, " " Clamps in Front instead of Strap	" "	.76



NO. 9

EXTENSION PLAIN BEARING CLAMP ROLLER SKATES, BRIGHT FINISH

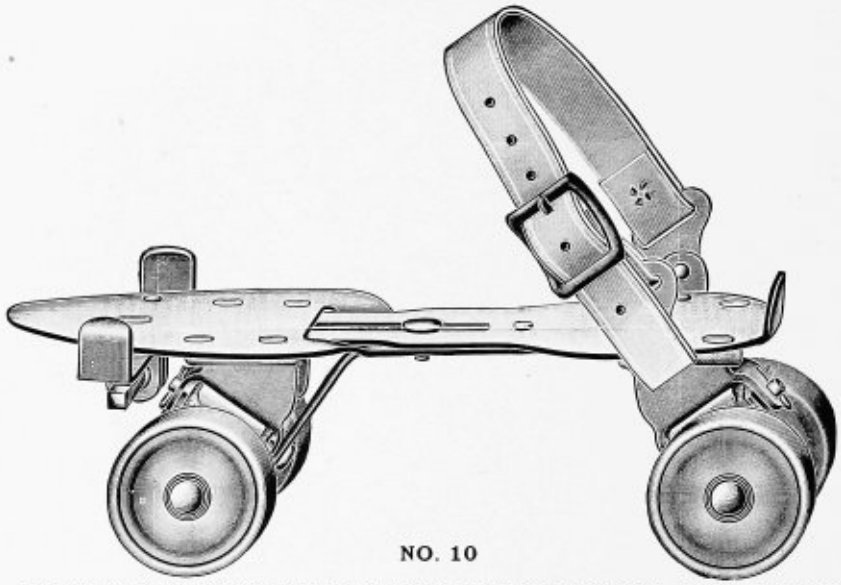
One Skate for all Sizes.

No. **9,** all Clamp for Boys. Will extend and fit all Sizes from 8½ to 11½ inches. Made of the Best Cold Rolled Swedish Steel. Trucks are Oscillating with Best Rubber Cushions.

No. **9**	**"UNION," with Hemacite Wheels**	Per pair	$1.30
" **9** "	" **Steel** "	" "	1.50

One in a Package.

ROLLER SKATES



NO. 10

EXTENSION PLAIN BEARING CLAMP ROLLER SKATES, BRIGHT FINISH

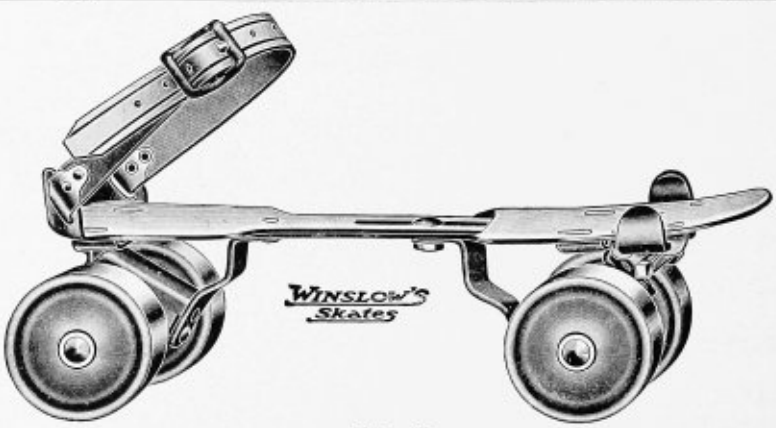
One Skate for all Sizes.

No. **10**. Half Clamp for Girls. Will extend and fit all sizes from 7½ to 10½ inches. Same construction as No. 9, except has Narrow Toe Plate and Best Quality Grain Russet Leather Ankle Strap.

No. **10** "**UNION**," with **Hemacite Wheels** ..... Per pair $1.30
" **10** " " **Steel** " ..... " " 1.50

No. **11**. Half Clamp for Boys. Of the same general construction as No. 9, except that it has Best Quality Grain Russet Leather Ankle Strap instead of Clamp Heel. Extends from 8½ to 11½ inches.

No. **11** "**UNION**," with **Hemacite Wheels** ..... Per pair $1.30
" **11** " " **Steel** " ..... " " 1.50



NO. 43

EXTENSION PLAIN BEARING CLAMP ROLLER SKATES, BRIGHT FINISH

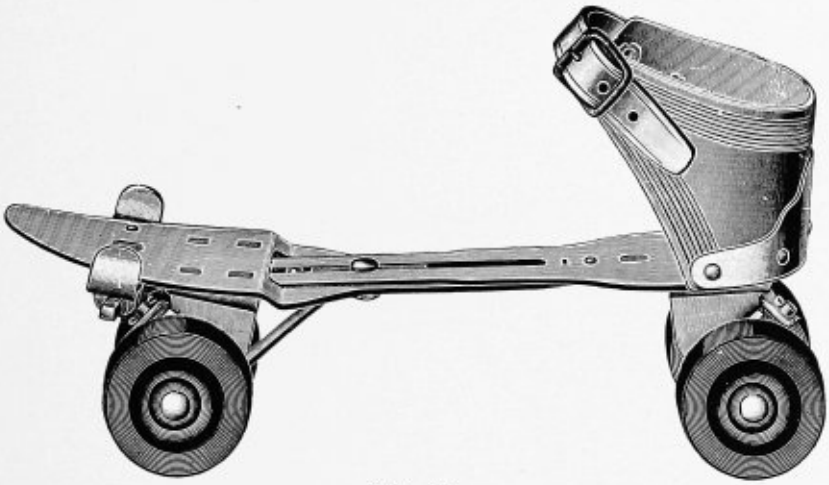
One Skate for all Sizes.

No. **43**. Half Clamp for Boys. Will extend and fit all sizes from 10 to 12 inches. Made of Best Cold Rolled Steel, Best Quality Leather Heel Strap.

No. **43** "**WINSLOW**," with Homogeneous Steel Wheels ..... Per pair $1.50

One in a Package.

ROLLER SKATES



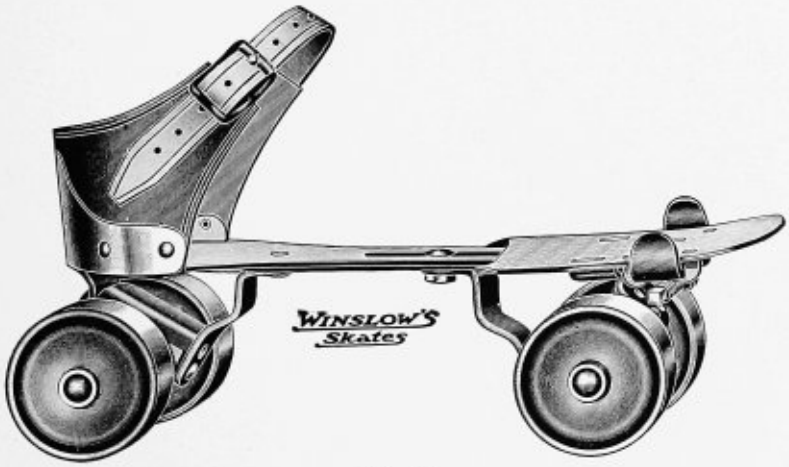
NO. 12

EXTENSION PLAIN BEARING CLAMP ROLLER SKATES BRIGHT FINISH

One Skate for all Sizes.

No. **12,** Full Heel for Girls. Will extend and fit all sizes from 7½ to 10½ inches. Made of the Best Cold Rolled Swedish Steel. Trucks are Oscillating with Best Rubber Cushions. Best Quality Leather Heel and Strap.

No. 12 "UNION," with Hemacite Wheels	Per pair $1.30
" 12 " " **Steel** "	" " 1.50



NO. 25

EXTENSION PLAIN BEARING CLAMP ROLLER SKATES, BRIGHT FINISH

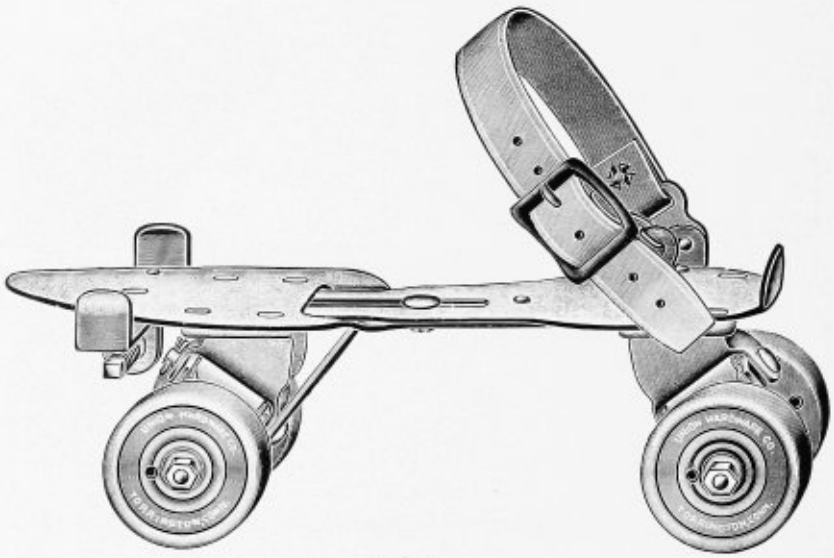
One Skate for all Sizes.

No. **25,** Full Heel for Girls. Will extend and fit all sizes from 8 to 10 inches. Made of Best Cold Rolled Steel, Best Quality Leather Heel and Strap.

No. 25 "WINSLOW" with Homogeneous Steel Wheels	Per pair $1.50

One in a Package.

ROLLER SKATES



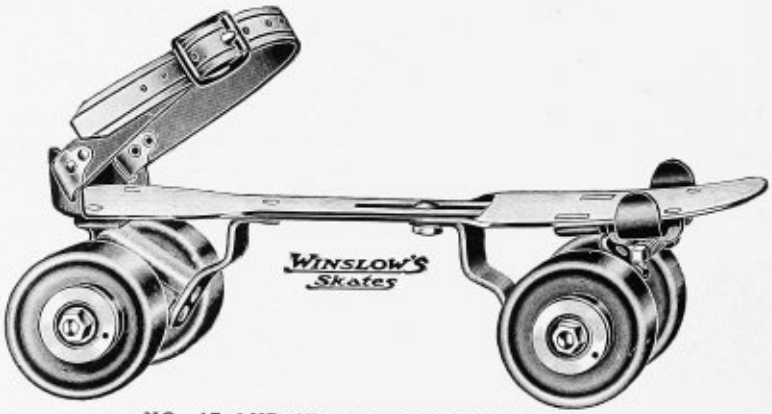
NO. 5

EXTENSION BALL BEARING ROLLER SKATES

One Skate for all Sizes.

No. 5, Half Clamp for Men. Made of the Best Cold Rolled Swedish Steel, Trucks are Oscillating, with Best Rubber Cushions, Straps are of Best Russet Grain Leather, Extension, 8½ to 11½ inches.

No. 5 "UNION,"	Nickel Plated, with Hemacite Wheels	Per pair	$3.10
" 05 "	Full Polished, " Steel "	" "	3.10
" 5 "	Nickel Plated, " " "	" "	3.50



NO. 45 AND 47, HOLLOW STEEL WHEELS

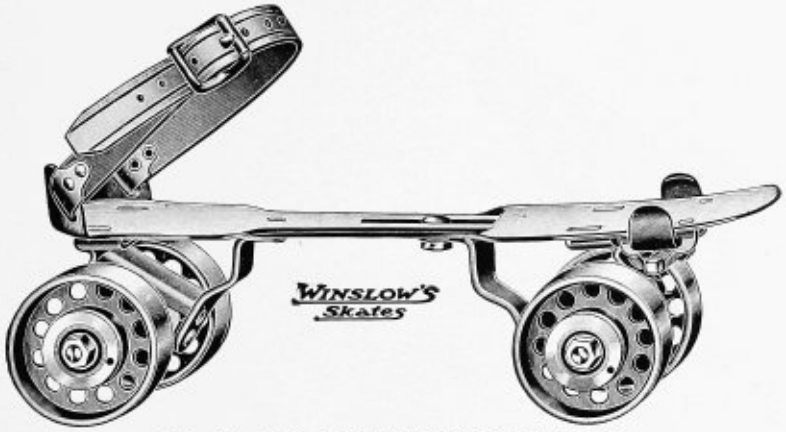
EXTENSION BALL BEARING ROLLER SKATES

Half Clamp for Men. Made of Best Quality Cold Rolled Steel, Bright Finish, Best Quality Russet Leather Heel and Straps.

No. 45 "WINSLOW," with Hollow Steel Wheels, Extends from	8 to 10 inches	Per pair	$3.10
" 47 " " " " " " "	" 10 " 12 "	" "	3.10

One in a Package.

ROLLER SKATES

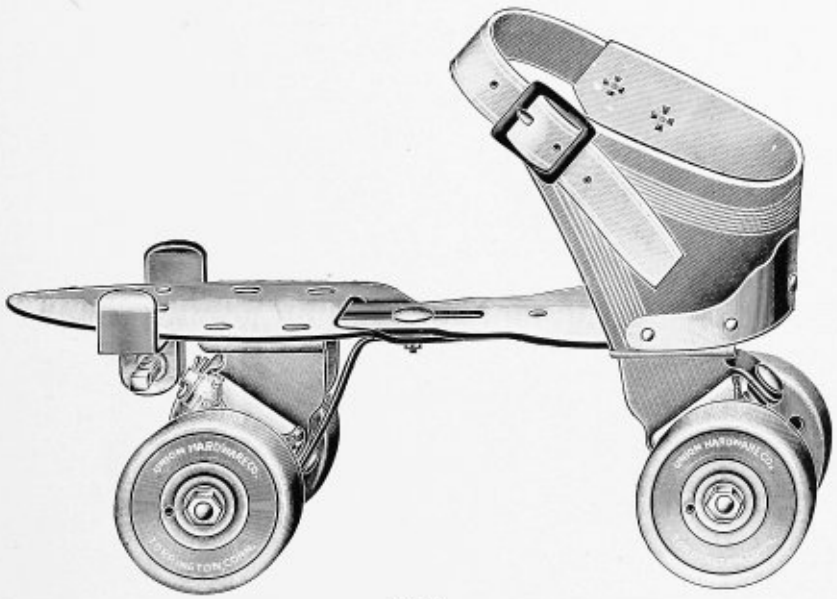


NO. 45 AND 47, "WEB" STEEL WHEELS

EXTENSION BALL BEARING ROLLER SKATES

Half Clamp for Men. Made of Best Quality Cold Rolled Steel, Bright Finish, Best Quality Russet Leather Heel and Straps.

No. 45 "WINSLOW," with "Web" Steel Wheels, Extends from 8 to 10 inches	Per pair	$3.50
" **47** " " " " " " " " 10 " 12 "	" "	3.50



NO. 6

EXTENSION BALL BEARING ROLLER SKATES

One Skate for all Sizes.

No. **6,** Full Heel for Women. Same construction as No. 5. Extension, 7⅛ to 10½ inches.

No. 6 "UNION," Nickel Plated, with Hemacite Wheels	Per pair	$3.10
" **06** " Full Polished, " Steel "	" "	3.10
" **6** " Nickel Plated, " " "	" "	3.50

One in a Package.

ROLLER SKATES

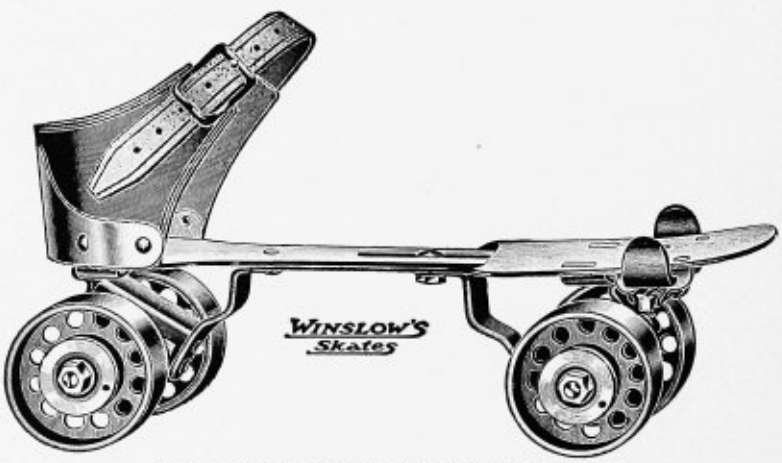


NO. 35 AND 37, HOLLOW STEEL WHEELS

EXTENSION BALL BEARING ROLLER SKATES

Full Heel for Women. Made of Best Quality Cold Rolled Steel, Bright Finish, Best Quality Russet Leather Heel and Straps.

No. 35 "WINSLOW," with Hollow Steel Wheels, Extends from 8 to 10 inches	Per pair	$3.10
" 37 " " " " " " " " 10 " 12 "	" "	3.10



NO. 35 AND 37, "WEB" STEEL WHEELS

Same as above, except Style of Wheel.

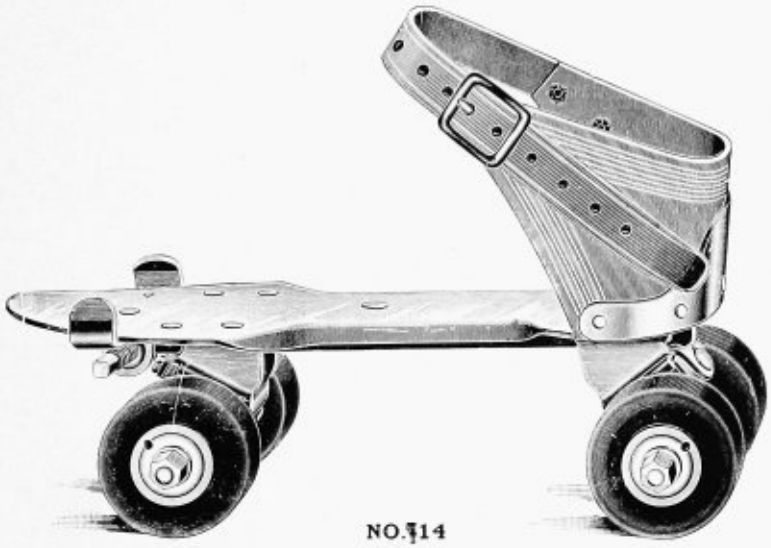
No. 35 "WINSLOW," with "Web" Steel Wheels, Extends from 8 to 10 inches	Per pair	$3.50
" 37 " " " " " " " " 10 " 12 "	" "	3.50

One in a Package.

ROLLER SKATES

BALL BEARING RINK SKATES

No. **14**. Full Leather Heel for Women. Best Russet Grain Leather. Made of the Best Swedish Cold Rolled Steel. Foot Plate is Strengthened with a Brace, which is Riveted to it, extending from the Toe Clamp to the Back of the Heel.

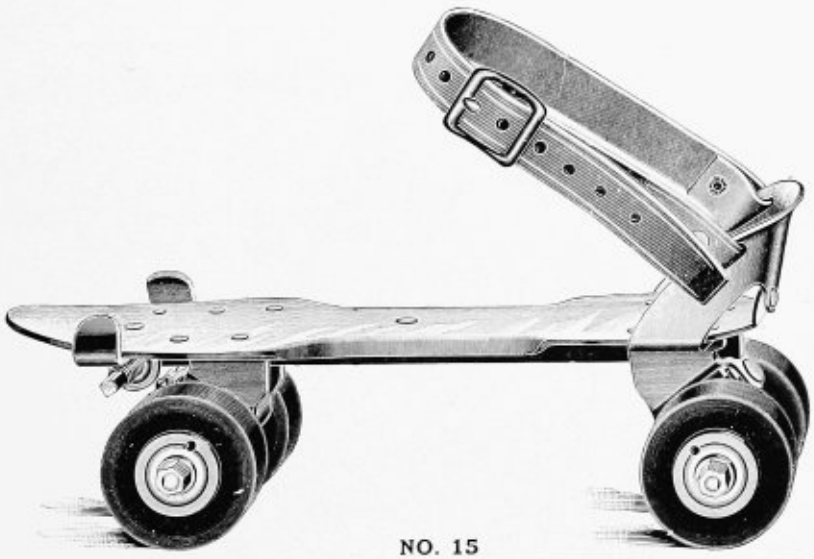


NO. 14

Size, No.	20	30	40	50
Fits Shoe, No.	2½ to 3½, inclusive.	4 to 4½, inclusive.	5 to 6, inclusive.	6½ to 7½, inclusive.
No. 14 "UNION," Nickel Plated, with Hemacite Wheels				Per pair $4.50
" **14** " " " " Steel "				" " 5.00

BALL BEARING HALF CLAMP RINK SKATES

No. **15**. Half Clamp Rink Skate for Men. Of the same general construction as No. 14. Has High Heel Band. The Strap is made from Best Russet Grain Leather, ¾ inch Wide.



NO. 15

Size, No.	20	30	40	50	60
Fits Shoe, No.	3 to 4, inclusive.	4½ to 5, inclusive.	5½ to 6½, inclusive.	7 to 7½, inclusive.	8 to 9, inclusive.
No. 15, "UNION," Nickel Plated, with Hemacite Wheels					Per pair $4.50
" **15,** " " " " Steel "					" " 5.00

One in a Package.

SKATE ROLLERS



HOMO STEEL, PLAIN BEARING

Per dozen ..... .70



ALL STEEL, BALL BEARING

Per dozen $1.50



LIGHT IRON, DRILLED HOLE

Per hundred $1.60

WEST ROLLER SKATE KEYS



Per dozen ..... .70

CRAB NETS



Galvanized Iron Rim.

No. **1216** Rim, 12 inches diameter; Handle 5½ feet long ..... Per dozen $3.50

Three dozen in a Bundle.

CAN OPENERS



"I. X. L."

Iron Handle, Tempered Steel Blade.

"I. X. L." Nickel Plated ..... Per dozen .75

One dozen in a Box.



"CROCODILE" BOTTLE CAP EXTRACTOR AND CAN OPENER

Tempered Steel.

"Crocodile," Nickel Plated ..... Per dozen $1.20

One dozen in a Box.



PEERLESS "ANTI-SLIP" GRIPPER

Cutlery Steel Blade, Nickel Plated Japanned Handle.

"Peerless" ..... Per dozen $1.50

One dozen in a Display Box.



"NEVER-SLIP," WOOD HANDLE

Cast Steel Blades, Oil Tempered.

No. **30½** Polished Hardwood Handle. Per doz. $1.70

One dozen in a Display Box.



SPRAGUE PATTERN

Tempered Steel Blade.

No. **10** Iron Handle ..... Per dozen .90
" **20** Wood " ..... " " 1.00

One dozen in a Box.



"NONE SUCH" CAN OPENER AND CORKSCREW

Tempered Steel Blade.

"None Such," Nickel Plated ..... Per dozen $1.50

One dozen in a Box.



IMPROVED "KING" CAN AND BOTTLE OPENER

Cast Steel Oil Tempered Blades.

"King" ..... Per dozen $1.50

One dozen in a Box.



"NEVER-SLIP," IRON HANDLE

Cast Steel Blades, Oil Tempered.

No. **30** Nickel Plated ..... Per dozen $1.70

One dozen in a Display Box.



"PERFECT"

Adjusted to Cut Any Size Can. Cuts either Top off or out of Can. Requires no Sharpening. All Metallic and Cutting Parts made from Case Hardened Steel.

"Perfect" ..... Per dozen $3.50

One dozen in a Box.

CORK SCREWS

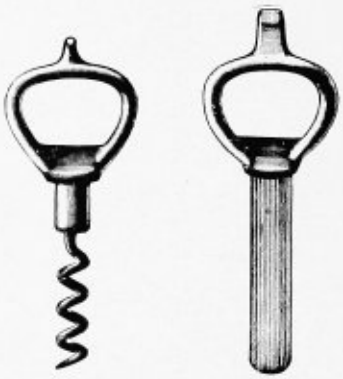


Half Size of No. **079.**

Bessemer Steel Wire Cork Screw, with Wood Handle and Wooden Tube to Protect the Point of the Screw, Maple Handles, Assorted, Natural Finish and Ebonized.

No. **079** Tinned Screws ..... .90

One dozen on a Card.



Half Size of No. **04.**

Bessemer Steel Combination Cork Screw, Crown and Seal Opener for the Pocket, with Wooden Tube, as illustrated above.

No. **04** Nickel Plated. Per doz. $1.00

Two dozen on a Card.

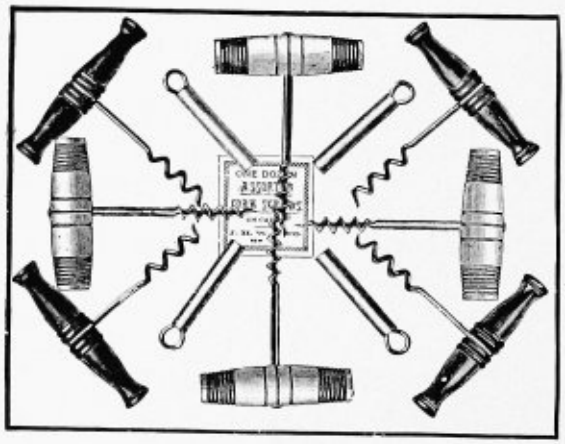


NO. 06146

Norway Steel, Nickel Plated Screws, Maple Handles.

No. **06146** ...Per dozen $1.50

Half dozen on a Card.

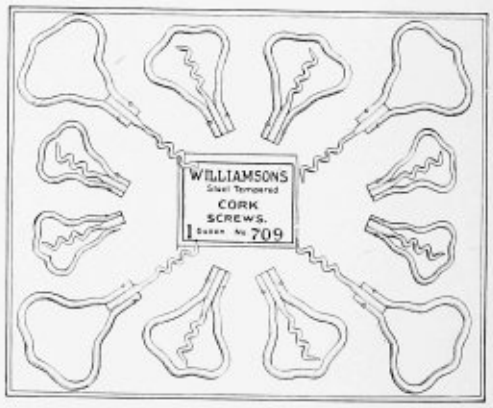


NO. 27

Cut Steel and Steel Wire, Assorted, Wood Handles, Stained Assorted Colors.

No. **27** Nickel Plated .....Per dozen $2.40

One dozen on a Card.



NO. 709

Extra Quality, Steel Tempered, Nickel Plated.

No. **709** Assorted Sizes .....Per dozen $2.40

One dozen on a Card.

CORK SCREWS

COMBINATION CORK EXTRACTORS, CROWN OPENERS, SEAL LIFTERS AND WIRE BREAKERS



NO. 6152

Norway Steel, Nickel Plated, Maple Handles.

No. **6152** ..Per dozen $4.00

One dozen in a Box.

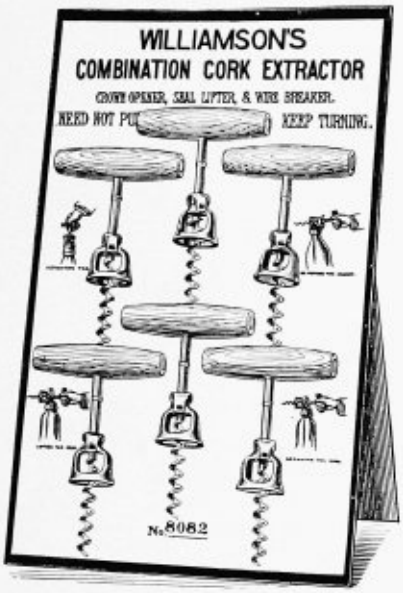


NO. 1642

Crucible Steel, Rosewood Handles, Nickel Plated.

No. **1642** .Per dozen $7.00

One dozen in a Box, or half dozen on a Card.



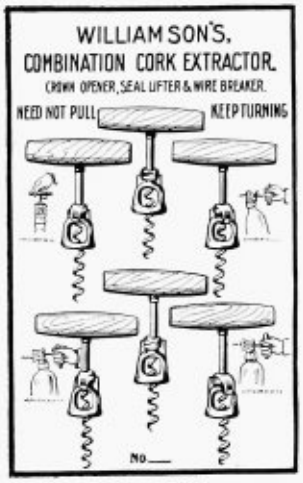
NO. 7082 D AND 8082 D

Norway Steel, Maple Handle.

No. **7082D** Nickel Plated, Coppered Cups..Per dozen $4.00

No. **8082D** All Nickel Plated Per dozen 4.70

Half dozen on a Card.



NO. 882D

Norway Steel.
Nickel Plated, Maple Handles.

No. **882D** .....Per dozen $4.70

Half dozen on a Card.

"QUICK AS A WINK"

A Cork Puller, Not a Screw



"QUICK AS A WINK"

Does not damage the Cork, easily opens Bottles of all sizes, and recorks them with equal facility.

"Quick as a Wink" With Nickel Plated Shield .....Per dozen $4.00

One dozen on a Card.



"UNIVERSAL"

"UNIVERSAL" LEVER COMBINATION CORK EXTRACTORS

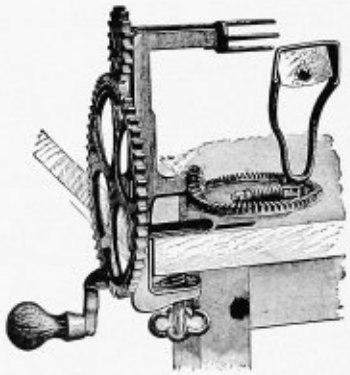
All Wrought Steel, Nickel Plated, Polished.

The Leverage is so applied that the most stubborn Cork is removed without effort, no tugging or straining against yourself, merely press down against the Bottle.

"Universal" .....Per dozen $4.00

One dozen on a Card.

APPLE PARERS

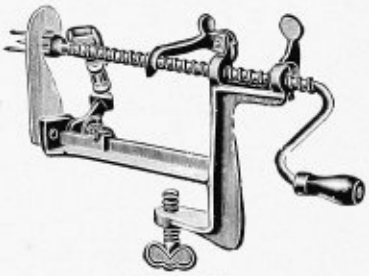


NO. 72, WITHOUT PUSH-OFF

This Parer has been in use for many years, has given satisfaction, and performs its work in a thorough manner.

No. **72** ..... Per dozen $6.50

One dozen in a Case.

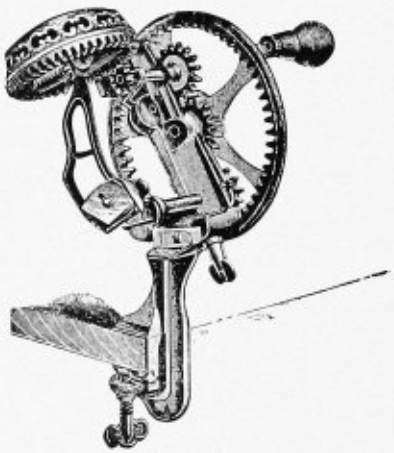


"DAISY"

Parer, Corer and Slicer Combined, with Push-Off. Will operate successfully on Large or Soft Fruit.

"Daisy" ..... Per dozen $8.50

One dozen in a Case.



NO. 78

NO. 78, APPLE PARERS

With Automatic Push-Off and Improved Curved Knife. Every Machine works perfectly, all parts being accurately fitted and put together in the best possible manner.

No. **78** ..... Per dozen $12.50

One-twelfth dozen in a Box; one dozen in a Case.



"BALDWIN" WITH AUTOMATIC PUSH-OFF

Will Pare Apples of any size or shape and remove them from the Fork automatically.

"Baldwin" ..... Per dozen $8.00

One dozen in a Case.



"LITTLE STAR"

Parer, Corer and Slicer Combined, with Push-Off, Simplest Machine in use.

"Little Star" ..... Per dozen $10.00

One dozen in a Case.

CHERRY STONERS



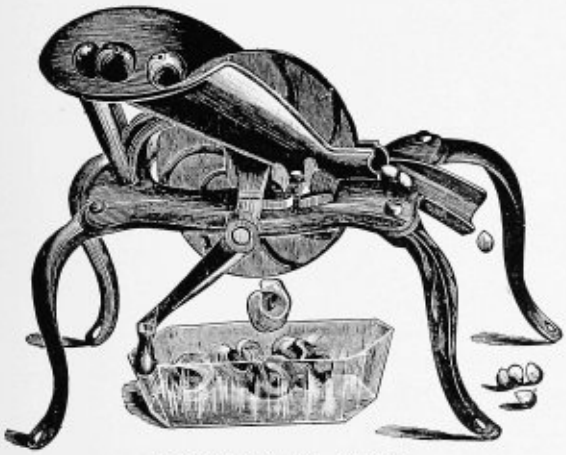
"PERFECTION" CHERRY STONER

Practical, Simple and Efficient.
Capacity, 15 to 20 Quarts an hour.
Does not crush the fruit or soil the hands.

"Perfection" ..... Per hundred $15.00

Twenty-five in a Box.

CHERRY STONERS



P. S. & W. CO., NO. 1

Cherry Enamel Finish.

No. **1 P. S. & W. CO**.....Per dozen $7.50

One dozen in a Case.



ROLLMAN, NO. 8

For Large or Small Cherries. Will Stone from 20 to 30 quarts per hour without crushing or loss of Juice.

No. **8 Rollman**.....Per dozen $13.00

One dozen in a Case.

"ENTERPRISE"

CHERRY STONERS



NO. 1 AND 2

No.		Per dozen.
1	**Enterprise, Japanned**	$8.00
2	**" Tinned**	9.00



NO. 17 AND 18

No.		Per dozen.
17	**Enterprise, Japanned**	$9.50
18	**" Tinned**	11.00



NO. 12

No.		Per dozen.
12	**Enterprise, Tinned**	$15.00

Two dozen in a Case.

The above Stoners are recommended to those desiring rapid and effective work. The No. 17 and 18 are constructed with a new Patented Regulating Device, the simplicity of which makes it easier to adjust Machines for the different sizes of Cherries, and absolutely insures the Jaws, retaining their position when set.

The No. 12 Stoner is intended to stone Cherries with the least possible cutting or disfiguring.

"ENTERPRISE"

RAISIN AND GRAPE SEEDERS



☞ Regulating Device to adjust the Machine for different sizes and qualities of Raisins.

No. **36 Tinned**, For Families ..... Per dozen $15.00

Will seed a pound in five minutes.
Two dozen in a Case.

No. **38 Tinned**, For Hotels, Bakeries, etc. ..... Per dozen $30.00
" **40** " Same as No. 38, but with Improved Saw Discs, which do better work ..... " " 60.00

Will seed a pound in one minute.
One dozen in a Case.

"ENTERPRISE"

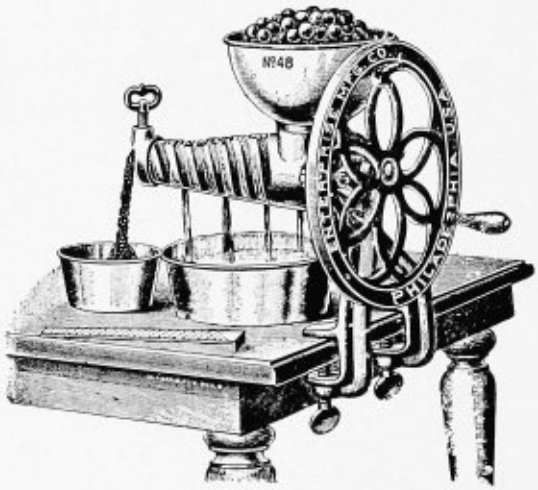
COMBINATION FRUIT, WINE AND JELLY PRESSES



NO. 34



NO. 46



NO. 48

For making Wine, Jellies and Fruit Butters from Berries of all kinds, Grapes, Currants, Tomatoes, Quinces, Pineapples, etc.

Its principle is simple, is easily operated, and saves all the rehandling necessary with other Presses, as it extracts the Juice and ejects the Skins and Seeds in one operation.

The dryness of the Pulp or Refuse can be regulated by the Thumb Screw at the outlet.

No.		Cap'y of Hopper	Height	Length	Diam. of Fly Wheel	Each.
34	**Tinned**	1 Qt.	13½ in.	12½ in.	----------	$3.50
46	"	3 "	19 "	18 "	----------	20.00
48	"	8 "	26 "	25 "	19½ in.	30.00

No. 34, six in a Case; No. 46 and 48, one in a Case.

"ST. REGIS"

VEGETABLE SLICERS



FLUTED KNIFE

Reversible Handle Board, Cuts Plain Flutings, Lattice-Work and Shoe-String Potatoes.

"St. Regis," size, 4¾ x 13½ inches.....Per dozen $4.00

One dozen in a Box.

SLAW CUTTERS

ADJUSTABLE KNIVES





ONE KNIFE

Ajax,	1 Knife	Per dozen	$3.00
Disston,	1 "	" "	3.25

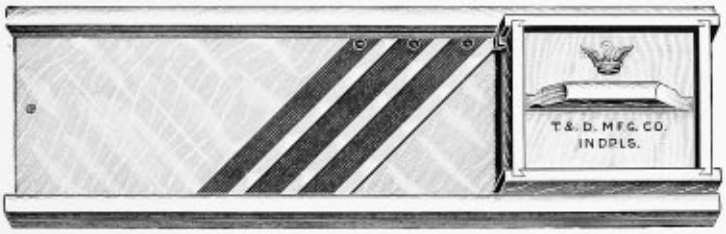
TWO KNIVES

Ajax,	2 Knives	Per dozen	$4.50
Disston,	2 "	" "	6.00

THREE KNIVES

Disston, 3 Knives.....Per dozen $7.50

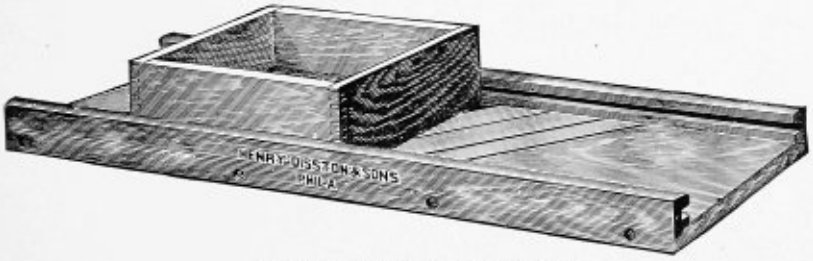
CROUT CUTTERS



INDIANAPOLIS CROUT CUTTERS

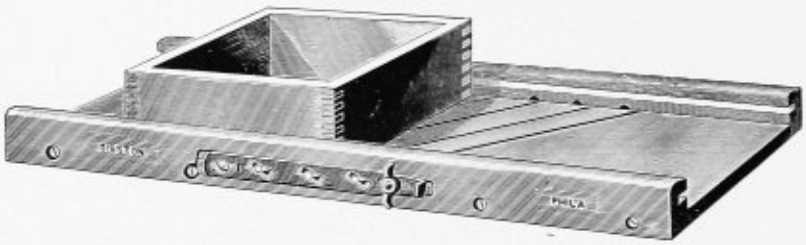
No. **642**	2	Knives,	8 x 27	inches,	Patent	Sliding	Box,	Safety	Lid	Per dozen	$16.70
" **643**	3	"	8 x 29	"	"	"	"	"	"	" "	20.00
" **645**	3	"	9 x 33	"	"	"	"	"	"	" "	30.00

Half dozen in a Crate.



DISSTON CROUT CUTTERS

1 Knife,	with	Box,	**24 x 7**	inches	Per dozen	$13.00
2 Knives,	"	"	**24 x 7**	"	" "	14.50
3	"	"	**24 x 7**	"	" "	16.50
4	"	"	**24 x 7**	"	" "	18.75
1 Knife,	"	"	**26 x 8**	"	" "	13.75
2 Knives,	"	"	**26 x 8**	"	" "	15.00
3	"	"	**26 x 8**	"	" "	18.00
4	"	"	**26 x 8**	"	" "	21.00
2	"	"	**30 x 9**	"	" "	20.00
3	"	"	**30 x 9**	"	" "	22.00
4	"	"	**30 x 9**	"	" "	24.25
2	"	"	**36 x 12**	"	Each	3.75
3	"	"	**36 x 12**	"	"	4.00
4	"	"	**40 x 12**	"	"	5.00
5	"	"	**40 x 12**	"	"	5.50
6	"	"	**40 x 12**	"	"	6.00



DISSTON

ADJUSTABLE CROUT CUTTERS

This Cutter is very simple in construction, all the Knives can be adjusted to any cut by loosening Thumb Screws on sides, moving Slides backward or forward as required, one movement adjusting all the Knives alike.

1 Knife,	with	Box,	24x7	inches	----	Per	dozen	$15.25	2 Knives,	with	Box,	30x	9	inches	Per dozen $23.00
2 Knives,	"	"	24x7	"	----	"	"	16.00	3	"	"	"	30x	9	"	" " 25.00
3	"	"	24x7	"	----	"	"	18.50	4	"	"	"	30x	9	"	" " 27.00
4	"	"	24x7	"	----	"	"	20.50	2	"	"	"	36x12		"	------ Each 4.00
1 Knife,	"	"	26x8	"	----	"	"	16.50	3	"	"	"	36x12		"	------ " 4.50
2 Knives,	"	"	26x8	"	----	"	"	17.00	4	"	"	"	40x12		"	------ " 5.00
3	"	"	26x8	"	----	"	"	19.75	5	"	"	"	40x12		"	------ " 5.50
4	"	"	26x8	"	----	"	"	21.25	6	"	"	"	40x12		"	------ " 6.00



NO. 49

"ENTERPRISE" VEGETABLE SLICERS

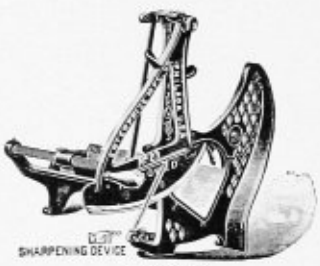
This Machine is adapted to slicing all the different Vegetables, Fruits, etc., such as Cabbage for Sauerkraut and Coldslaw, Potatoes, Beets, Turnips, Carrots, Apples for Drying, Pineapples, Cucumbers, Eggplants, Pumpkins, Squashes, Onions, Citron, Rhubarb, Quinces, Melon Rind, Mangels for Cattle, etc. It is easily operated, and will be found a valuable kitchen implement for Hotels, Restaurants, Farmers, etc., etc.

Height, 16 inches; Diameter of Revolving Cylinder, 11 inches; Weight, 28 pounds.

No. **49** ---- Each $8.00

One in a Case.

"ENTERPRISE" SMOKED BEEF SHAVERS WITH SELF-SHARPENING DEVICE

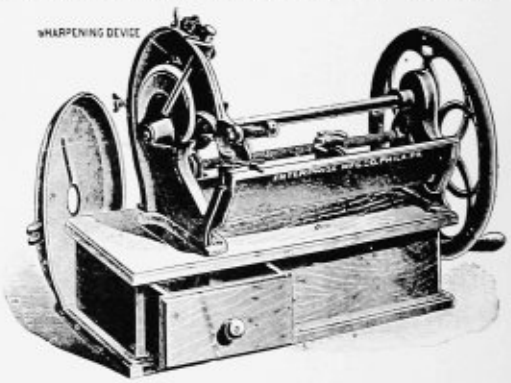


NO. 23

The Knife is suspended pendulum-like, and each stroke cuts a slice cleanly and quickly, requiring but a few moments to shave down a pound of beef. The Automatic Feed can be regulated to cut from shavings as thin as tissue to slices one-eighth of an inch thick by adjusting small Bolt holding Connecting Rod.

No. **23** Japanned ---- Each $8.00

One in a Box.



NO. 125 AND 129, ROTARY

The Nos. 125 and 129 Rotary have about five and three times respectively the capacity of the No. 23. Will Cut slices of uniform thickness, from that of tissue paper to an eighth inch for the No. 125, and from 1-40th to ¼ inch for the No. 129, according as the Machine may be adjusted.

Height, 21 inches; Length, 30 inches; Width, 16 inches; Weight, 82 pounds.

No. **125** With 2 Blades ---- Each $22.50
" **129** " 1 Blade ---- " 22.50

One in a Crate.

MEAT AND FOOD CHOPPERS



NO. 12



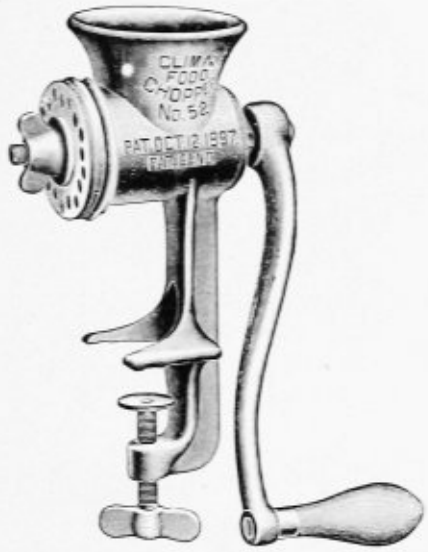
Showing how easily Rollman Choppers can be cleaned.

ROLLMAN FOOD CHOPPERS

Tinned, has Four Steel Cutters, Coarse, Medium, Fine and Nut Butter.

No.	Capacity per Minute	Weight	Each.
11	1 lb.	1¼ lbs.	.75
12	1½ "	1⅝ "	1.00

Half dozen in a Box.



NO. 52

CLIMAX FOOD CHOPPERS, TINNED

Each Machine is furnished with Three Reversible Steel Cutters, Pulverizer and Nut Butter Grinder, Five Cutters in all.

No.	Capacity per Minute	Diam. of Hopper	Diam. of Barrel	Weight	Each.
50	1½ lbs.	3½x2¼ in.	2 in.	3¼ lbs.	$1.80
51	2 "	3 x2½ "	2 "	4 "	2.00
52	2½ "	4 x3 "	2 "	4½ "	2.25
53	4 "	4¾x4 "	2½ "	7¾ "	3.00

Half dozen in a Case.



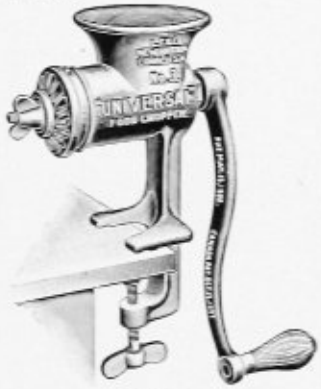
NO. 0



NO. 1



NO. 2



NO. 3

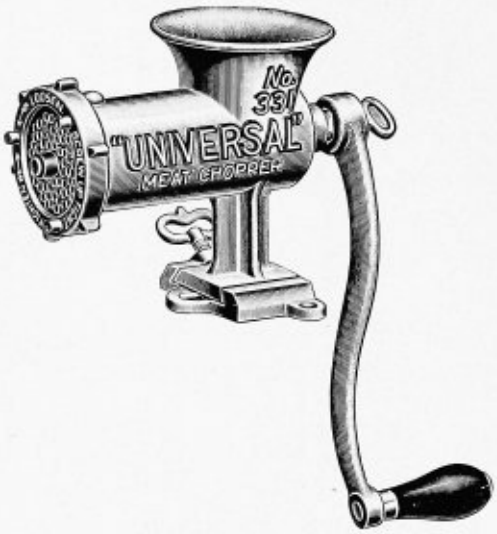
UNIVERSAL FOOD CHOPPERS, TINNED

Chops all kinds of Meat, Fruits, and Vegetables. Seven Cutting Teeth Inside the Barrel.

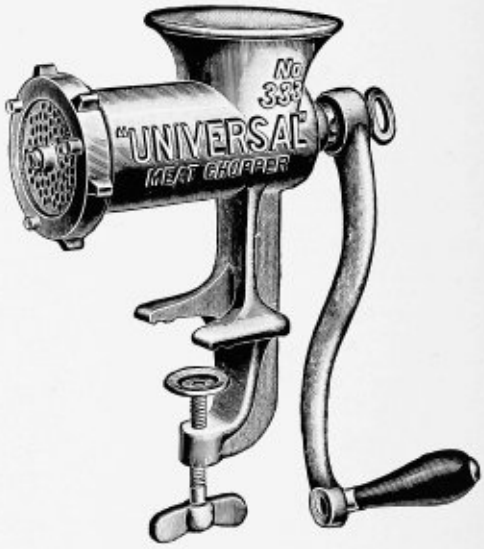
No.	Capacity per Minute	Diameter of Hopper	Diameter of Barrel	Cutters	Weight	Each.
0	1½ lbs.	2½ x 2¾ in.	1½ in.	3	3 lbs.	$1.80
1	2 "	3 x 2½ "	2 "	4	4½ "	2.00
2	2½ "	4 x 3 "	2 "	4	4¾ "	2.25
3	3 "	5 x 4 "	2⅝ "	4	8¼ "	3.00

One each in a Paper Carton; six in a Case.

MEAT AND FOOD CHOPPERS



NO. 331 AND 304



NO. 333

UNIVERSAL MEAT CHOPPERS, TINNED
All Parts Interchangeable

No.	Capacity per Minute	Diameter of Hopper	Diameter of Barrel	Weight	In Case	Each.
331	3 lbs.	4 x 5 in.	2 1/8 x 2 3/4 in.	10 lbs.	6	$2.25
333	3 "	4 x 5 "	2 1/8 x 2 3/4 "	10 "	6	2.50
304	4 "	5 x 6 "	2 5/8 x 3 1/4 "	18 "	3	4.00



DANA FOOD CHOPPERS, TINNED, NO. 20 TO 60



ENTERPRISE FOOD CHOPPERS, TINNED, NO. 501 TO 703

DANA FOOD CHOPPERS
Three Rotors with each Chopper. Only Two Parts to clean, Rotor and Shell

No. **20**	Small Family Size;	Chops 1 1/2	lbs.	per	minute;	Weight, 3 3/4	lbs	Each	$1.25
" **40**	Family Size;	" 2	"	"	"	" 4 3/4	"	"	1.50
" **50**	" "	" 2 1/2	"	"	"	" 5	"	"	1.75
" **60**	For Restaurants, etc.;	" 3	"	"	"	" 8	"	"	2.25

One in a Box; six in a Case.

ENTERPRISE FOOD CHOPPERS
Four Knives with each Chopper

No. **501**	Family Size; Chops	2	lbs.	per	minute;	Weight, 4	lbs	Each	$1.25
" **602**	" " "	2 1/2	"	"	"	" 4 1/2	"	"	1.50
" **703**	" " "	3	"	"	"	" 8	"	"	2.25

One in a Box, No. 501 and 602; twelve in a Case, No. 703, six in a Case.

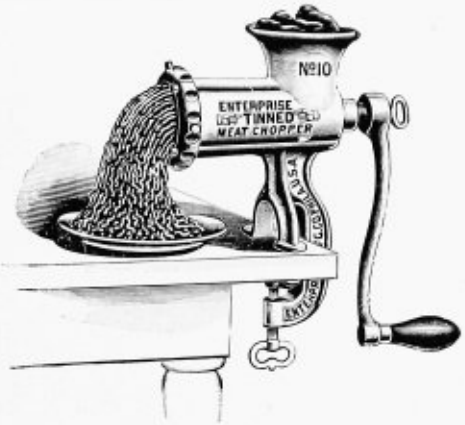
"ENTERPRISE"

MEAT AND FOOD CHOPPERS

TINNED



NO. 0 TO 8



NO. 5, 10 AND 20

No.	0	Masticator,	Chops	1	pound	in 3 or 4 minutes,	Weight,	1⅛	pounds	Each	$1.00
"	1	Family Size,	"	½	"	per minute,	"	2½	"	"	1.25
"	2	" "	"	1	"	" "	"	4½	"	"	1.50
"	4	" "	"	2	"	" "	"	5¼	"	"	2.00
"	6	Butcher "	"	3	"	" "	"	8¼	"	"	3.00
"	8	" "	"	4	"	" "	"	12	"	"	4.50

No. 0, one in a Box, twelve in a Case; No. 2 to 8, six in a Case.

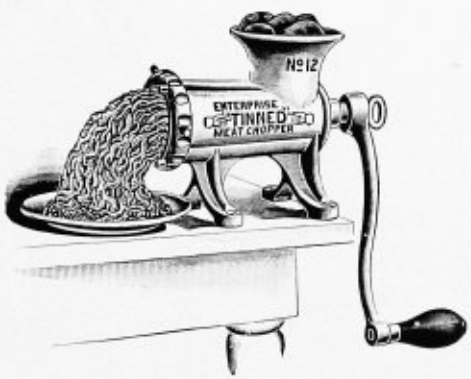
No.	5	Small Family Size	Chops	1½	pounds	per minute,	Weight,	4¾	pounds	Each $1.75
"	105	" " "	"	1½	"	" "	"	4¾	"	" 1.75
Stationary Base, Detachable Body, as No. 112										
No.	10	Large Family Size	"	3	"	" "	"	8¾	"	" 2.50
"	20	Butcher "	"	4	"	" "	"	16½	"	" 5.00

No. 5 to 20, six in a Case.



NO. 112, 122 AND 132

STATIONARY BASE, DETACHABLE BODY



NO. 12, 22, 32 AND 042

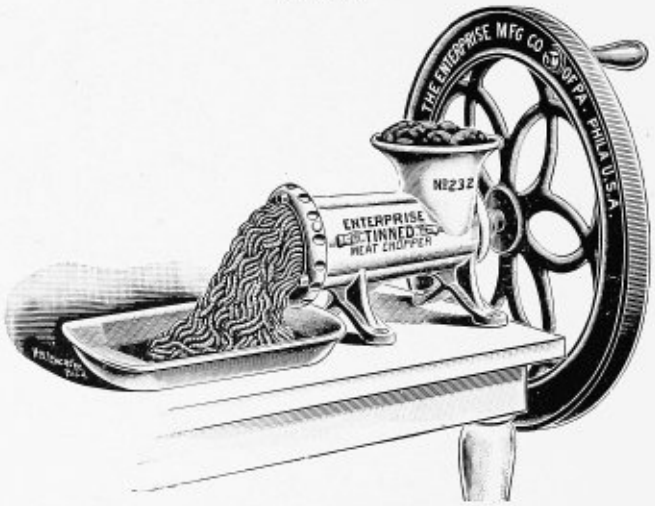
No.	12	Butcher Size,	Chops	3	pounds	per minute,	Weight,	9	pounds	Each	$2.25
"	112	" "	"	3	"	" "	"	9	"	"	2.25
"	22	" "	"	4	"	" "	"	14	"	"	4.00
"	122	" "	"	4	"	" "	"	14	"	"	4.00
"	32	" "	"	5	"	" "	"	22	"	"	5.00
"	132	" "	"	5	"	" "	"	22	"	"	5.00
"	042	For Pork only,	"	6	"	" "	"	46	"	"	17.50

No. 12 to 132, six in a Case; No. 042, three in a Case.

"ENTERPRISE"

MEAT AND FOOD CHOPPERS

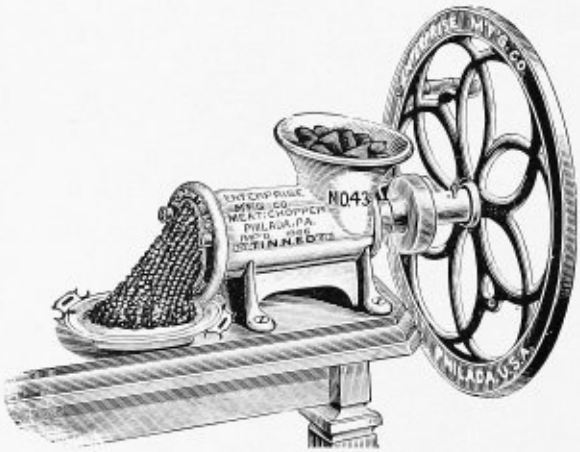
TINNED



NO. 222 TO 0242.

No.	**222 Butcher Size,**	Chops	4	pounds	per	minute,	Diameter	of	Fly	Wheel,	17	in.,	weight,	27	lbs.	Each	$6.00
"	**232**	"	"	"	5	"	"	"	"	"	20	"	"	38	"	"	8.00
"	**0242 For Pork only,**	"	6	"	"	"	"	"	"	"	25	"	"	76	"	"	22.50

One in a Case; Wheel in Crate.



NO. 43

Four Plates are furnished with each Machine, two Fine (⅛ inch Holes) one Medium (¼ inch Holes), and one Coarse (⅜ inch Holes); also Four Knives.

No. **43 Butcher Size,** Diameter of Fly Wheel, 31 inches; weight, 127 pounds ..... Each $45.00

Packed in one Box and one Crate.

"ENTERPRISE"

BAIT CHOPPERS



NO. 33

This Chopper is intended to be used by fishermen for chopping Menhaden, Hardheads, Mossbunkers, Pauhaugan, etc., when "Chumming" or "Baiting up" any particular spot by spreading or throwing over the waters. It is the same size as the No. 32 Meat Chopper and differs from it only in having a short Crank, a Plate with ⅜ inch Holes and a Knife with Three Blades.

No. **33 Tinned** ..... Each $6.00

Six in a Case.

SAUSAGE STUFFERS



No. 1 **Perry's Patent,** Family Size, Japanned ..... Per dozen $15.00

Half dozen in a Case.

"ENTERPRISE"

SAUSAGE STUFFER, LARD AND FRUIT PRESSES

With New Patented Corrugated Spout.



RACK MOVEMENT



SCREW MOVEMENT

The Iron Cylinder is bored True. The Tin Cylinder has Lips to enable the Operator to remove the Hot Cracklings with little or no inconvenience. No Hot Iron Cylinder to handle when pressing Lard. The Patent Latch prevents breakage of Plates. The New Patented Corrugated Spout prevents air entering the Casing, thus assuring the preservation of Sausage.

JAPANNED

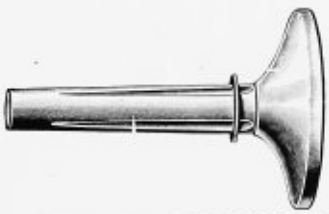
No. **5**	2	quart,	Rack	Movement	.....	Each	$3.75
" **15**	2	"	Screw	"	.....	"	4.50
" **25**	4	"	"	"	.....	"	5.50
" **31**	6	"	"	"	.....	"	6.25
" **35**	8	"	"	"	.....	"	7.00

TINNED

No. **10**	2	quart,	Rack	Movement	.....	Each	$4.25
" **20**	2	"	Screw	"	.....	"	5.00
" **30**	4	"	"	"	.....	"	6.50
" **40**	8	"	"	"	.....	"	8.50

No. 5 to 20, six in a Case; No. 25 to 40, one in a Case.

SAUSAGE STUFFING ATTACHMENTS



WITH NEW PATENTED CORRUGATED SPOUT

Spun Brass, Nickel Plated.

For Size, inches			¾	1¼
No. **5 Chopper**	Per	dozen	$5.50	9.00
" **10, 110 and 12 Choppers**	"	"	6.00	9.50
" **20, 120, 22, 222 and 422 Choppers**	"	"	7.50	10.50
" **32, 232, 432 and 41 Choppers**	"	"	8.75	13.50
" **42, 242, 43, 44, 51 and 52 Choppers**	"	"	24.00	27.50

MINCING KNIVES



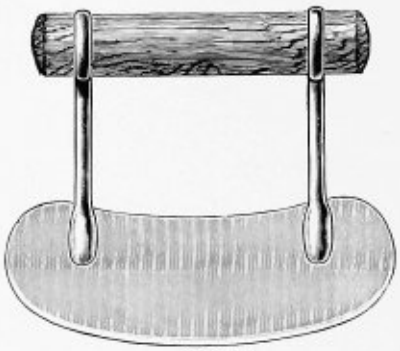
NO. 30 AND 03

No. **30**, Polished Steel Blades, Malleable Lip Shanks, Well Braced, Plain Natural Wood Handles.

Per dozen ..... .75

No. **03**, **Extra Large Blade**, same Style as No. 30, but with Black Enameled Handles.

Per dozen ..... .85



NO. 6

Extra Large, Polished Steel Blades, Two Steel Shanks encircling Handle, Polished Natural Wood Handles.

No. **6**.....Per dozen $1.50



NO. 5

Heavy Polished, Steel Blades, Fine Quality, Heavy Iron Handles, Well Enameled.

No. **5**.....Per dozen $1.80



NO. 7

Extra Quality, Hand Forged, Blades Tempered and Polished with Oil Finish, Black Enameled Handles.

No. **7**.....Per dozen $4.30



NO. 60 "DOUBLE ACTION"

Best Quality Steel, Nickel Plated Blades, Japanned Handles. The efficiency is double that of the ordinary Knives that only contact at a single point.

No. **60 "Double Action"**.....Per dozen $4.00

All the above, one dozen in a Box.

MINCING KNIVES

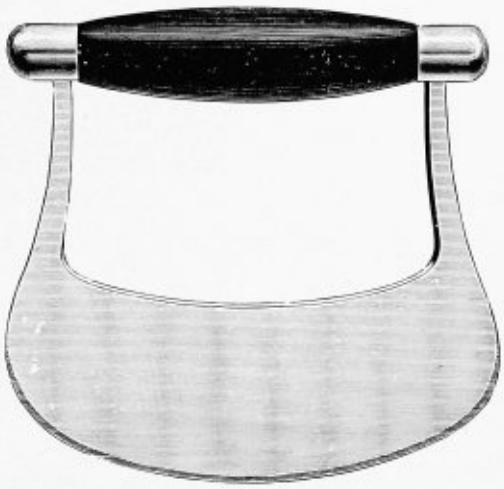


NO. 12

Extra Heavy Blade, Best Quality Cutlery Steel, Hand Forged, Finely Polished, Oil Finish, Tang Riveted through the Handle.

No. **12** ..... Per dozen $5.00

One dozen in a Box.



NO. 8

Extra Heavy Blade, Best Quality Cutlery Steel, Hand Forged, Finely Polished, Oil Finish, Enameled Handles with Oval End Nickeled Ferrules, Handles fastened with Pins through Tangs.

No. **8** ..... Per dozen $5.50

One dozen in a Box.

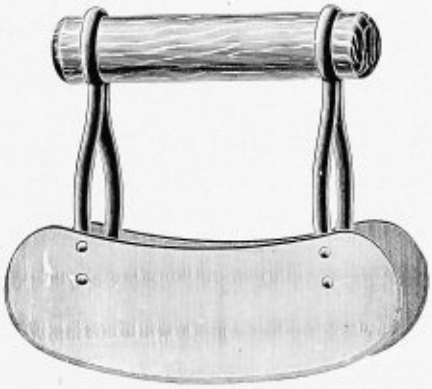


NO. 400

Double Blade, Polished Steel, Steel Shank encircling the Handle, Plain Natural Wood Handles.

No. **400** ..... Per dozen $1.00

One dozen in a Box.



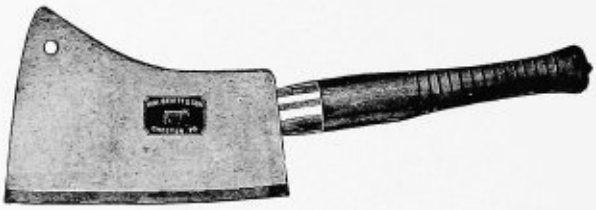
NO. 06

Heavy Double Blade, Polished Steel, with Two Steel Shanks encircling Handle; Natural Wood Handles, Stained and Polished.

No. **06** ..... Per dozen $2.30

Half dozen in a Box.

CLEAVERS AND SPLITTERS

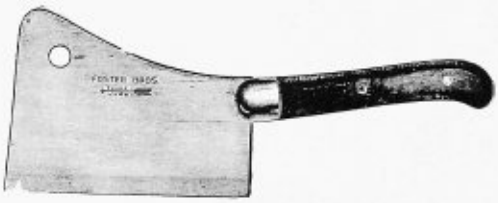


BEATTY BUTCHERS' CLEAVERS

Extra Heavy Steel, Varnished Hickory Handles, Tang Riveted through Handle.

No	9	10	11	12	13	14	15	16	17	18	19
Size No	00	0	1	2	3	4	5	6	7	8	9
Length of Blade, inches	6	7	8	9	10	11	12	13	14	15	16
Per dozen	$12.00	14.00	16.50	19.00	21.50	24.00	27.00	30.00	33.50	36.50	40.00

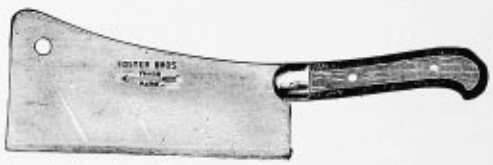
Half dozen in a Box.



FOSTER BROS. MARKET CLEAVERS

Extra Quality Steel, Varnished Handle, Scale Tang, Riveted.

Length of Blade, in.	6	7	8	9	10	12
" " H'dle, "	7	8	9	10	10	14
Weight, pounds	2	2½	3	3½	4½	5½
Per dozen	$16.00	17.50	19.00	21.00	23.00	28.00

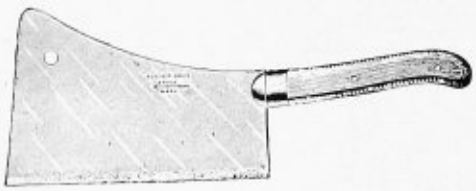


FOSTER BROS. LAMB CLEAVERS

Extra Quality Steel, Varnished Handle, Scale Tang, Riveted.

Length of Blade, in.	7	8	9	10	12
" " H'dle, "	6	6	6	6	6
Weight, pounds	1	1½	1¾	2	2¼
Per dozen	$13.50	15.00	16.50	18.00	21.00

One dozen in a Box.



FOSTER BROS. PORK CLEAVERS

Extra Quality Steel, Varnished Handle, Scale Tang, Riveted.

Length of Blade, inches	7	8	9	10
" " Handle, "	6	7	8	9
Weight, pounds	2	2¼	2½	3
Per dozen	$15.50	17.00	19.00	21.00

One dozen in a Box.



FOSTER BROS. LAMB SPLITTERS

Extra Quality Steel, Varnished Handle, Scale Tang, Riveted.

Length of Blades, inches	10	12	14
Weight, pounds	1½	2	2½
Per dozen	$19.00	22.00	25.00



FOSTER BROS. FISH SPLITTERS

Beechwood Handles.

Extra Quality Steel, Varnished Handle, Scale Tang, Riveted.

12 inch Blades ..... Per dozen $15.00

One dozen in a Box.

CHOPPERS

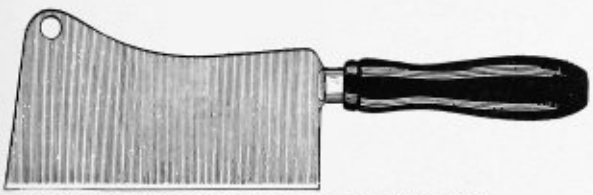


BEATTY BUTCHERS' CHOPPERS

Extra Heavy Steel, Varnished Hickory Handles.

No	28	29	30	31	32	33
Size, No.	000	00	0	1	2	3
Length of Blades, inches	6	7	8	9	10	11
Per dozen	$10.00	11.50	13.50	15.00	16.50	18.00

Half dozen in a Box.



KNICKERBOCKER FAMILY OR KITCHEN CHOPPERS

Polished Steel Blades, Natural Finish Hardwood Handles.

No. 2 ..... Per dozen $4.00

Half dozen in a Box.



STORTZ, FAMILY OR KITCHEN CHOPPERS

Polished Steel Blades, Stained Hardwood Handles.

No. 0 6 inch Blades ..... Per dozen $7.50
" 1 7 " " ..... " " 8.00

One dozen in a Box.



FOSTER BROS. FAMILY OR KITCHEN CHOPPERS

Highly Polished Steel Blades, Natural Finish Hardwood Handles, Scale Tang, Riveted.

6 inch Blades ..... Per dozen $8.00
7 " " ..... " " 9.00

Half dozen in a Box.

BUTCHER BLOCK BRUSHES



Steel Wire, 4 Rows, 1 inch.

Per dozen $3.00

HOG SCRAPERS



Bolt Riveted through Handle, Tinned Iron, Polished Edges.

No. 5 ..... Per dozen $1.50

One dozen in a Box.

CHATILLON'S

SPRING BALANCES



NO. 2000, 20 AND 30

STRAIGHT, BRASS FRONT WITH HOOKS

Ordinary Quality.

No.	Capacity	Per dozen.
2000	25 lbs. x ½ lb	$1.50
20	25 " x ½ "	1.60
30	50 " x 1 "	3.00

No. 2000 and 20, one dozen in a Box; No. 30 half dozen.



NO. 21

STRAIGHT, BRASS FRONT

With Round Tin Pans, Ordinary Quality.

No.	Capacity	Diameter of Pan	Per dozen.
21	25 lbs. x ½ lb	9 inches	$4.00

Half dozen in a Box.



NO. 10 AND 020

ROUND, BRASS DIAL PLATE

Black Japanned, Steel Tube, with Hooks, Extra Quality.

No.	Capacity	Per dozen.
10	25 lbs. x ½ lb	$4.00
020	50 " x ½ "	10.00

No. 10, half dozen in a Box; No. 020, quarter dozen.



NO. 40, 50 AND 70

NO. 40, 50 AND 70

STRAIGHT, BRASS FRONT WITH HOOKS

Extra Quality.

No.	Capacity	Per dozen.
40	25 lbs. x ½ lb	$4.00
50	30 " x ½ "	5.00
70	50 " x 1 "	8.00

Half dozen in a Box.

NO. 41

STRAIGHT, BRASS FRONT

With Round Tin Pans, Extra Quality.

No.	Capacity	Diameter of Pan	Per dozen.
41	25 lbs. x ½ lb	9 inches	$7.00

Half dozen in a Box.



NO. 41

CHATILLON'S

SPRING BALANCES



NO. 80 TO 100A

NO. 80 TO 100A

STRAIGHT, BRASS FRONT, WITH HOOKS

Extra Quality.

No.	Capacity	Per dozen.
80	80 lbs. x 1 lb	$24.00
90	100 " x 1 "	42.00
100	125 " x 1 "	48.00
100A	150 " x 1 "	60.00

No. 80, quarter dozen in a Box, other numbers, one-twelfth dozen.

NO. 150

"IRON CLAD" ICE BALANCES, WITH HOOK

Malleable Iron Cases, Black Japanned and Ornamented, Nickel Plated Brass Dial Plates.

No.	Capacity	Per dozen.
150	200 lbs x 5 lbs	$54.00

One twelfth dozen in a Box.



NO. 150, ICE



NO. 231 AND 241

NO. 231 AND 241

CIRCULAR, BRASS FRONT

With Round Tin Pans.

No.	Capacity	Diameter of Pans	Each.
231	10 lbs. x ½ oz	11 inches	$3.50
241	20 " x 1 "	11 "	3.75

Three in a Box.

NO. 232, 242 AND 252

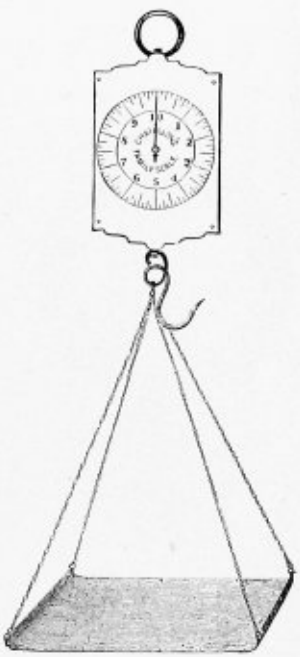
CIRCULAR, BRASS FRONT

With Square Tin Pans.

No.	Capacity	Size of Pans	Each.
232	10 lbs. x ½ oz	10½ x 12 inches	$3.75
242	20 " x 1 "	10½ x 12 "	4.00
252	15 " x ½ "	10½ x 12 "	6.25

No. 232 and No. 242, three in a Box; No. 252, one in a Box.

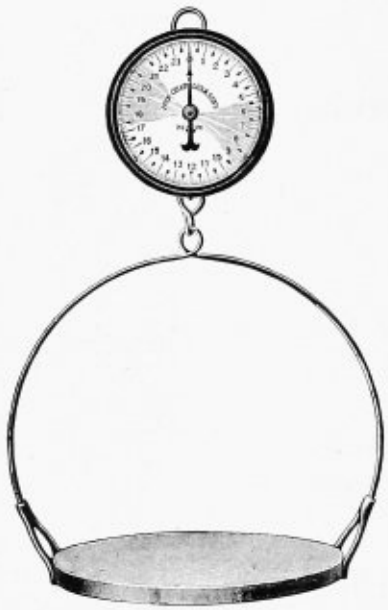
No. 252 weighs the Full Capacity with three Revolutions of Pointer. Each 5 lbs. marked on the Slide and Intermediate Weights on the Circle.



NO. 232 AND 242, STYLE OF NO. 252

CHATILLON'S

SPRING BALANCES



NO. 144E

NO. 144E, CIRCULAR

6 inch Silver Plated Brass Dial, with White Enameled Pan and Tinned Iron Bows.

No.	Capacity	Diameter of Pan	Each.
144E	24 lbs. x 1 oz.	11 inches	$4.65

One in a Box.

NO. 250, CIRCULAR

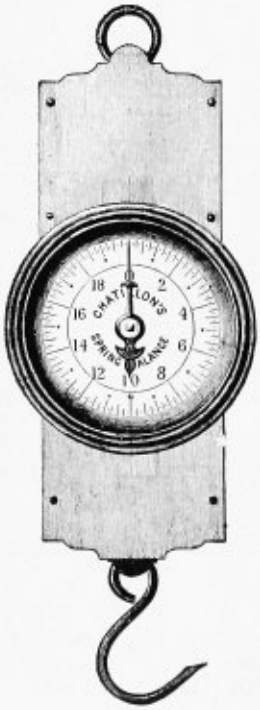
Brass Front, with Hook. Each 5 lbs. marked on the Slide and Intermediate Weights on the Circle. Weighs Full Capacity with three Revolutions of Pointer.

No.	Capacity	Each.
250	15 lbs. x ½ oz.	$5.50

One in a Box.



NO. 250



NO. 0260

NO. 0260, CIRCULAR

5 inch Dial, with White Enameled Front and Glass Sash. Each 10 lbs. marked on the Slide and Intermediate Weights on the Dial. Weighs Full Capacity with three Revolutions of Pointer.

No.	Capacity	Each.
0260	30 lbs. x 1 oz.	$6.50

One in a Box.

NO. 261, CIRCULAR

Brass Front. Round Tin Pans.

No.	Capacity	Diameter of Pan	Each.
261	30 lbs. x 1 oz.	11 inches	$5.75
271	60 " x 2 "	13 "	7.00

One in a Box.

No. 261, each, 10 lbs; No. 271, each, 20 lbs. marked on the Slide and Intermediate Weights on the Circle. Weighs Full Capacity with three Revolutions of the Pointer.



NO. 261 AND 271



NO. 0261

CHATILLON'S

SPRING BALANCES

NO. 0261, CIRCULAR

5 inch Dial with White Enameled Front and Glass Sash, Round Tin Pans, each 10 lbs. marked on the Slide and Intermediate Weights on the Dial.

No.	Capacity	Diameter of Pan	Each.
0261	30 lbs. x 1 oz.	11 inches	$6.75

One in a Box.

NO. 262 AND 272, CIRCULAR

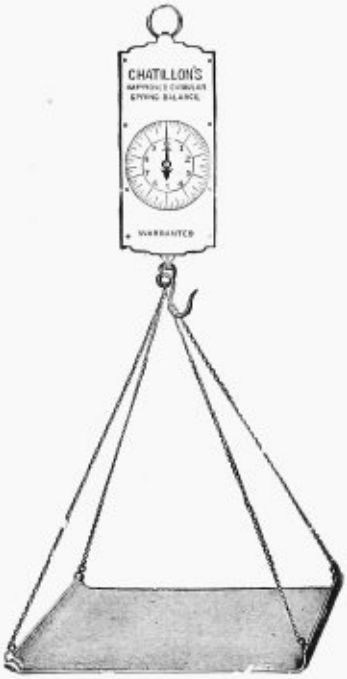
Brass Front, Square Tin Pans.

No.	Capacity	Size of Pans	Each.
262	30 lbs. x 1 oz.	10½x12 in.	$6.25
272	60 " x 2 "	11½x12 "	7.50

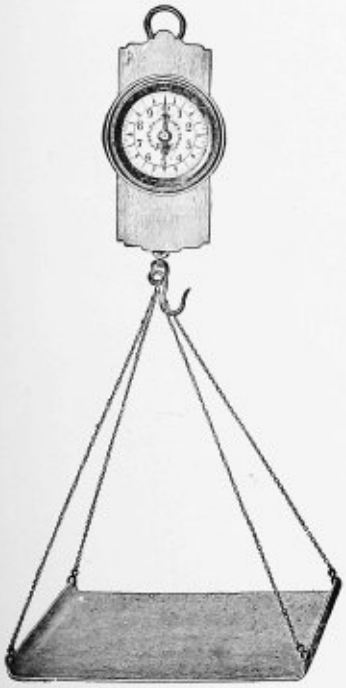
One in a Box.

No. 262, each 10 lbs.; No. 272, each 20 lbs. marked on the Slide and Intermediate Weights on the Circle.

All the above weigh Full Capacity with three Revolutions of Pointer.



NO. 262 AND 272



NO. 0262 AND 0272

NO. 0262 AND 0272, CIRCULAR

5 inch Dial with White Enameled Front and Glass Sash, Square Tin Pans.

No.	Capacity	Size of Pans	Each.
0262	30 lbs. x 1 oz.	10½x12 in.	$7.25
0272	60 " x 2 "	11½x12 "	8.50

One in a Box.

No. 0262, each 10 lbs.; No. 0272, each 20 lbs. marked on the Slide and Intermediate Weights on the Dial.

NO. 264 AND 275, CIRCULAR
BRASS FRONT

With Tinned Pan, Tinned Iron Bows and Swivels.

No.	Capacity	Diameter of Pan	Each.
264	30 lbs. x 1 oz.	13 inches	$7.25

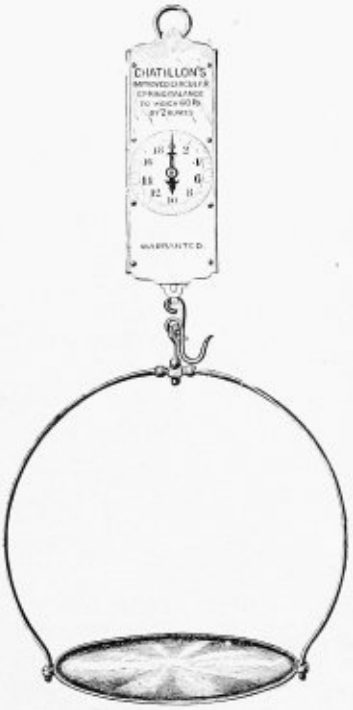
With Tin Pan, Brass Bows and Swivels.

No.	Capacity	Diameter of Pan	Each.
275	60 lbs. x 2 oz.	13 inches	$9.50

One in a Box.

No. 264, each 10 lbs.; No. 275, each 20 lbs. marked on the Slide, and Intermediate Weights on the Circle.

All the above weigh Full Capacity with three Revolutions of Pointer.



NO. 264 AND 275

CHATILLON'S
SPRING BALANCES
NO. 0264 TO 0266, CIRCULAR

5 inch Dial with White Enameled Front and Glass Sash.

With Tin Pans, Tinned Iron Bows and Swivels.

No.	Capacity	Diameter of Pan	Each.
0264	30 lbs. x 1 oz.	13 in.	$8.25
0274	60 " x 2 "	13 "	9.75

With Tin Pans, Brass Bows and Swivels.

0265	30 lbs. x 1 oz.	13 in.	$9.00
0275	60 " x 2 "	13 "	10.50

With Brass Pans, Brass Bows and Swivels.

0266	30 lbs. x 1 oz.	13 in.	$11.00

One in a Box.

No. 0264, 0265 and 0266, each 10 lbs., and No. 0274 and 0275, each 20 lbs., marked on the Slide, and Intermediate Weights on the Dial.



NO. 0264 TO 0266

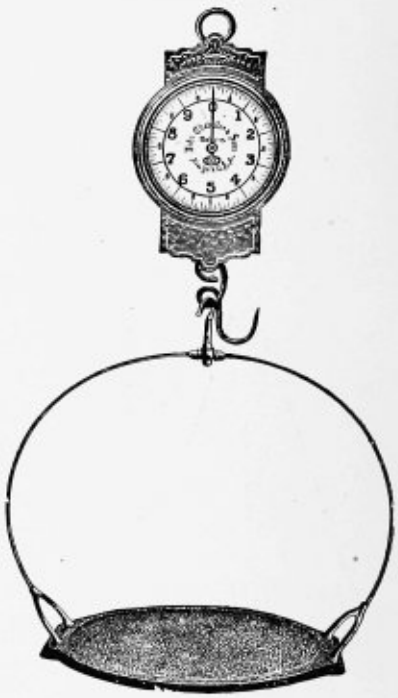
NO. 5266 EH, CIRCULAR

7 inch Dial with White Enameled Front and Glass Sash, 13 inch White Enameled Pans without Rims, Tinned Iron Bows and Swivels.

No.	Each.
5266 EH	30 lbs. x 1 oz. $12.00

One in a Box.

Each 10 lbs. marked on the Slide and Intermediate Weights on the Dial.



NO. 5266 EH

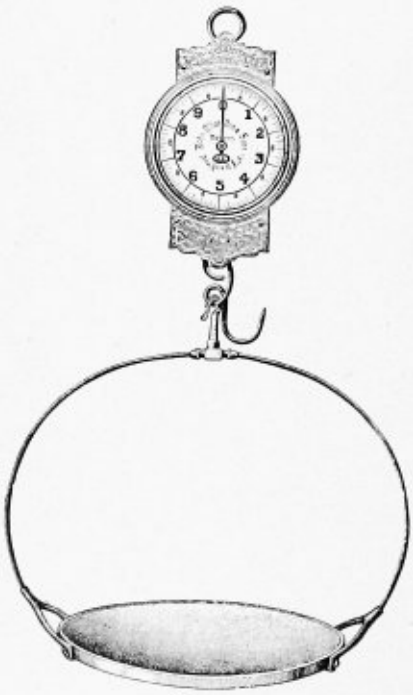
NO. 5266 E CIRCULAR

7 inch Dial with White Enameled Front and Glass Sash, Porcelain Enameled Pans, 13 inches diameter, with German Silver Rims and Nickel Plated Bows.

No.	Each.
5266E	30 lbs. x 1 oz. $9.00

One in a Box.

Each 10 lbs. marked on the Slide and Intermediate Weights on the Dial.



NO. 5266 E

NO. 4266 E, CIRCULAR

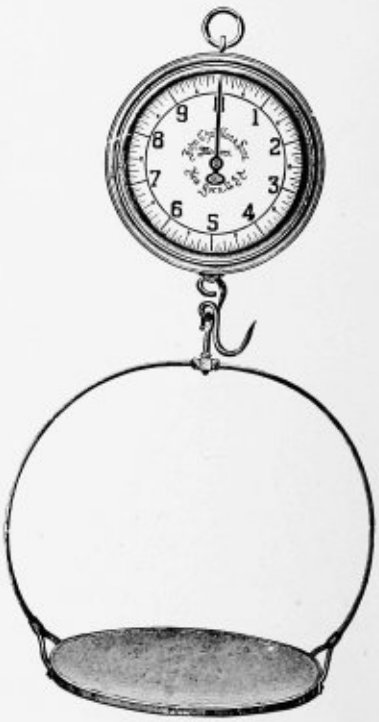
Large 8 inch Dial and 10 inch Glass Sash, Porcelain Enameled Pans, 13 inches diameter with German Silver Rims and Nickel Plated Bows.

No.	Each.
4266E	30 lbs. x 1 oz. $10.00

One in a Box.

Each 10 lbs. marked on the Slide and Intermediate Weights on the Dial.

All the above Weigh Full Capacity with Three Revolutions of Pointer.



NO. 4266E

COMPARATIVE LIST OF SPRING BALANCES

Chatillon	No.	2000	20	30	21	10	020	40	50	70	41	80	90	100	100A	150
Landers, Frary & Clark	"	3	50	51	52	70	273	81	82	84	91	86	87	88	88A	302
Chatillon	No.	231	241	232	242	252	144E	250	0260	261	271	0261	262	272		
Landers, Frary & Clark	"	76	77	76½	77½	119S	475E	119	0120W	123	124	01123	126	127		
Chatillon	No.	0262	0272	264	275	0264	0274	0265	0275	0266	5266EH	5266E	4266E			
Landers, Frary & Clark	"	0126	0127	150	141	0150	0151	0140	0141	0143	430	0030E7	0030E			



NO. 502 AND 1502

COLUMBIA FAMILY SCALES



NO. 102, 104½ AND 1100

SHEET STEEL, BLACK ENAMEL FINISH, DECORATED IN GILT

Regulated by Brass Screw on Top.

No.															Each.
502	Slanting Dial, Weighs	24	pounds	x	1	ounce,	White Enameled Dial,	Square Steel Top,	without	Scoop	..	$1.20
1502	" " "	24	"	x	1	"	"	"	"	"	"	with Tin	"	..	1.40
102	Straight " "	24	"	x	1	"	"	"	"	"	"	without	"	..	1.30
104½	" " "	24	"	x	1	"	"	"	"	White Enam.	"	"	"	..	1.50
1100	" " "	24	"	x	1	"	"	"	"	Round Steel	"	with Tin	"	..	1.50

One in a Box. Six in a Case.



NO. 162 AND 1162

NO. 162 AND 1162

SHEET STEEL, BLACK ENAMEL FINISH

Decorated in Gilt.

Regulated by Brass Screw on Top.

Large 8 inch Dial, with Clear Plain Figures.

Square Steel Top.

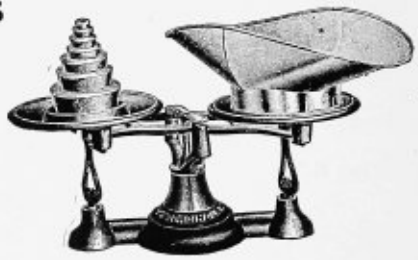
No.							Each.
162	Weighs	60	pounds	x	2	ounces, without Scoop	$2.75
1162	"	60	"	x	2	" with Tin "	3.25

One in a Box. Six in a Case.

TEA AND COUNTER SCALES



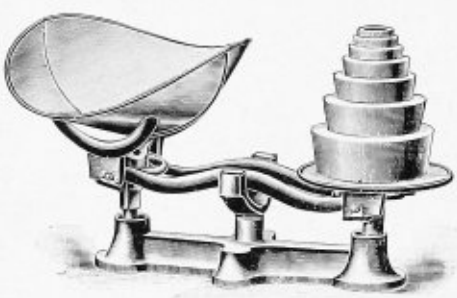
NO. 160 AND 161



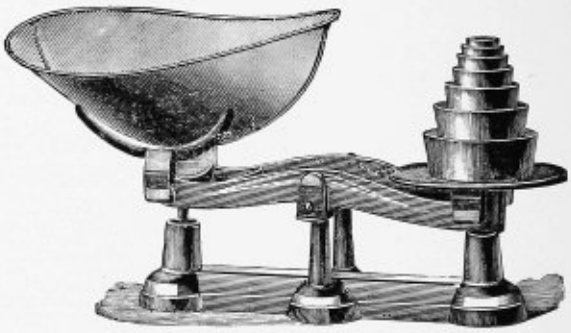
NO. 171

No. **160**	Capacity	½	oz. to	2	lbs.,	Japanned,	with	Weights	and	Tin	Scoop	----------	Per dozen		$12.50
" **161**	"	½	"	"	4	"	"	"	"	"	"	----------	"	"	14.00
" **171**	"	½	"	"	8	"	"	"	"	"	"	----------	"	"	42.00

No. 160 and 161, quarter dozen in a Case; No. 171, one-twelfth dozen.



NO. 0 AND 1

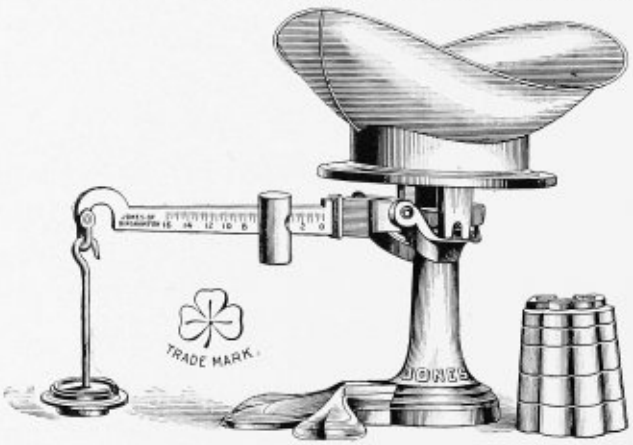


NO. 2 AND 3

Even Balance, with Heavy Tin Scoop, Bearings Protected by Caps.

No. **0**	Capacity,	¼	oz. to	2	lbs.,	Japanned Scale,	Plain	Weights,	Chilled	Iron	Bearings	------	Per dozen		$14.75
" **1**	"	½	"	"	4	"	"	"	"	"	"	------	"	"	15.50
" **2**	"	½	"	"	4	"	"	Japanned	"	Semi-Steel	"	------	"	"	30.00
" **3**	"	½	"	"	8	"	"	"	"	"	"	------	"	"	51.00

No. 0, 1 and 2, quarter dozen in a Case; No. 3, one-twelfth dozen.



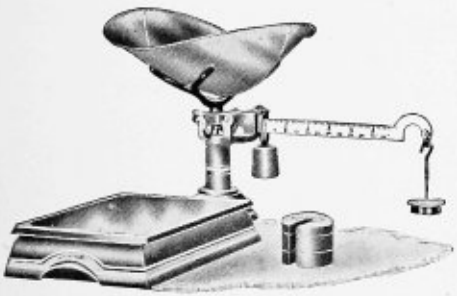
"CLOVER LEAF"

Polished Brass Beam and Poise, Heavy Tin Scoop.
Absolutely Accurate Scale and Weights, Finished in Green Enamel.

"Clover Leaf," Capacity ¼ oz. to 25 lbs. ---------- Each $4.50

One in a Case.

PLATFORM SCALES



UNION PLATFORM SCALES

No. **3, Empire,** Japanned, Nickel Plated Steel Beam, Hanging Poise, Tin Scoop. Capacity, 240 lbs. x ½ oz ..... Each $5.00

One in a Case.

PORTABLE, ON WHEELS

Hardwood Pillars, Caps and Platform Boards, finished in Natural Color. Polished Brass Beam and Sliding Poise. Tool Steel Pivots. Iron Parts, Japanned. Each Scale carefully Sealed to U. S. Standard Weights. Capacity, 600 lbs. Beam, 50 lbs. x ¼ lb. Platform, 16 x 25 inches.

Each $16.00



SCALE WEIGHTS

ADJUSTED

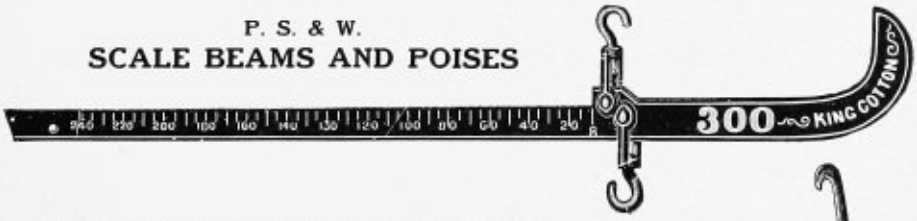


Weights	Not Japanned, per dozen.	German Bronzed, per dozen.	Cast Brass, each.	Quantity in a Box
½ Ounce	.23	.27	.25	3 Dozen
1 "	.32	.36	.59	3 "
2 "	.45	.54	.81	3 "
4 "	.63	.77	1.04	2 "
8 "	1.08	1.35	1.35	2 "
1 Pound	1.62	2.16	1.62	In Bulk
2 "	2.70	3.51	3.24	" "
4 "	5.13	6.75	5.67	" "
8 "	9.72	13.50	9.72	" "

Weights in Sets	Not Japanned, per set.	German Bronzed, per set.	Cast Brass, per set.	Quantity in Package
½ oz. to 1 lb.	.32	.36	2.93	1 Set
½ " " 2 "	.54	.68	5.40	1 "
½ " " 4 "	.99	1.17	9.90	1 "
½ " " 8 "	1.80	2.16	18.00	1 "

P. S. & W.

SCALE BEAMS AND POISES



JAPANNED, WITH WHITE FIGURES AND GOLD STRIPES

To Weigh, pounds	100	150	200	250	300	360	400	450	500	600	700	800
"King Cotton". Each	$1.50	1.50	1.60	1.90	2.10	2.50	2.90	3.20	3.50	4.00	4.66	5.30

500 Pounds and under, half dozen in a Case, with Poises; 600 to 800 Pounds, Poises separate.

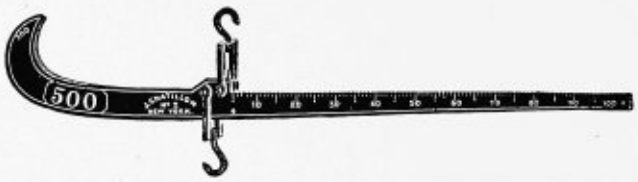


POISES, SEPARATE

Pounds	1	2	3	4	5	6	8	12	16	20	24	32
Each	.25	.30	.40	.50	.60	.70	.85	1.10	1.50	1.70	2.40	2.90

CHATILLON'S

SCALE BEAMS AND POISES



JAPANNED, WITH WHITE FIGURES AND RED STRIPES

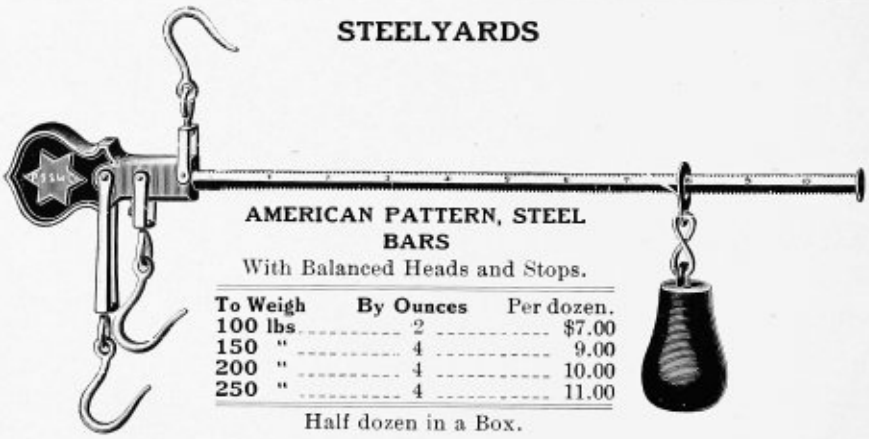
To Weigh, pounds	100	150	200	250	300	350	400	450	500	600	700	800
Chatillon, No. 2 ..... Each	$1.50	1.50	1.60	1.90	2.10	2.50	2.90	3.20	3.50	4.00	4.66	5.30

Half dozen in a Box, with Poises.

POISES, SEPARATE

Pounds	1	2	4	8	16	32	64
Each	.20	.30	.40	.75	1.50	2.50	4.00

STEELYARDS

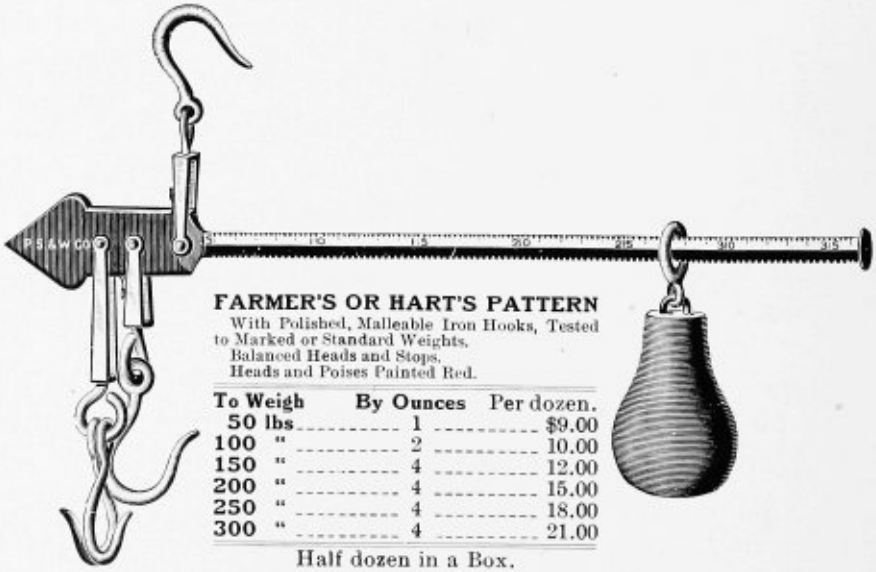


AMERICAN PATTERN, STEEL BARS

With Balanced Heads and Stops.

To Weigh	By Ounces	Per dozen.
100 lbs	2	$7.00
150 "	4	9.00
200 "	4	10.00
250 "	4	11.00

Half dozen in a Box.



FARMER'S OR HART'S PATTERN

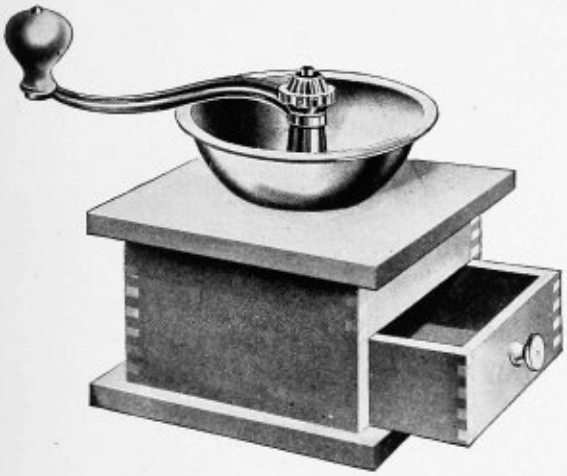
With Polished, Malleable Iron Hooks, Tested to Marked or Standard Weights,
Balanced Heads and Stops,
Heads and Poises Painted Red.

To Weigh	By Ounces	Per dozen.
50 lbs	1	$9.00
100 "	2	10.00
150 "	4	12.00
200 "	4	15.00
250 "	4	18.00
300 "	4	21.00

Half dozen in a Box.

COFFEE MILLS

BOX



NO. 950

Dimensions, 5½ x 5⅞ x 3¼ inches.

Castings, Brown Enameled Finish.

No. 950 Tin Hopper ..... Per dozen $4.00

Six dozen in a Crate.



"MONITOR"

Bottom and Body are Drawn from a Single Piece of Sheet Steel. Seamless Steel Coffee Receptacle. Black Japanned Finish.

"Monitor," All Metal ..... Per dozen $4.00

One dozen in a Case.



NO. 1088

Dimensions, 6 x 6 x 3¾ inches.

Castings, Black Japanned.

No. 1088 Raised Iron Hopper ..... Per dozen $5.50

Half dozen in a Box.



NO. 42

Dimensions, 6¾ x 6 x 5 inches.

Wood Bottom Drawer with Rounded Tin Sides. Castings, Coppered Finish, Cast Iron Swinging Cover, with Grasping Handle.

No. 42 Sunken Hopper ..... Per dozen $8.25

Half dozen in a Box.

COFFEE MILLS

BOX



NO. 104 AND 103
JAPANNED IRON HOPPER

No.	Dimensions, inches.	Per dozen.
104	5 x 5 x 3	$8.50
103	5 x 5 x 3⅛	9.00

Half dozen in a Case.



NO. 1080

Dimensions, 6⅝ x 6⅝ x 7⅝ inches.

Wood Bottom Drawer with Rounded Tin Sides, Castings Brown Enameled Finish.

No. **1080 One Pound Mill** ..... Per dozen $9.00

Half dozen in a Box.



NO. 331 AND 332
SUNKEN HOPPER, SLIDING COVER WITH HANDLE

Coppered Iron Castings.

No.	Dimensions, inches.	Per dozen.
331 Medium	4¼ x 5 x 4¼	$13.00
332 Large	5¼ x 5¼ x 4½	14.00

Half dozen in a Case.



NO. 430, 431 AND 432
SUNKEN HOPPER, SLIDING COVER WITH HANDLE

Coppered Iron Castings.

No.	Dimensions, inches.	Per dozen.
430 Small	4½ x 4½ x 4¼	$11.50
431 Medium	5 x 5 x 4¾	13.00
432 Large Top	5 x 5 x 4¾	14.00

Half dozen in a Case.

COFFEE MILLS

BOX



"UNIVERSAL," NO. 109

STEEL CASES, BLACK ENAMEL FINISH

Height, 6 inches. Patent Adjusting Device.

No. **109 "Universal"**.....Per dozen $12.00

Half dozen in a Case.



"UNIVERSAL," NO. 110

STEEL CASES, BLACK ENAMEL FINISH

Height, 8½ inches. Patent Adjusting Device.

No. **110 "Universal"**.....Per dozen $15.00

Half dozen in a Case.



NO. 25

JAPANNED IRON HOPPER, DOUBLE GRINDERS

Dimensions, 6⅛ x 6 x 4¼ inches.

No. **25** .....Per dozen $15.00

Half dozen in a Case.



NO. 35 AND 45

BRITANNIA HOPPER, DOUBLE GRINDERS

Dimensions, 6⅛ x 6 x 4¼ inches.

No.		Per dozen.
35	Varnished Boxes	$17.50
45	Black Walnut Boxes ..	18.00

Half dozen in a Case.



"CROWN," NO. 1

STEEL CASES, BLACK ENAMEL FINISH, BRASS SLIDING COVER

No.		Per dozen.
1	**"Crown,"** 7 x 6 x 6 inches.	$20.00

Half dozen in a Case.

COFFEE MILLS

SIDE



NO. 1350
CAST IRON

No. 1350 Japanned ..... Per dozen $5.00

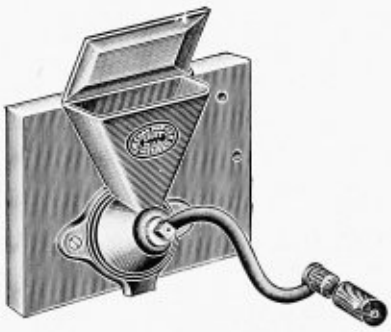
One dozen in a Case.



NO. 94
CAST IRON, SHEET STEEL HOPPER

No. 94 Japanned ..... Per dozen $4.50

Half dozen in a Case.



NO. 134
CAST IRON, SHEET STEEL HOPPER

No. 134 Japanned ..... Per dozen $6.50

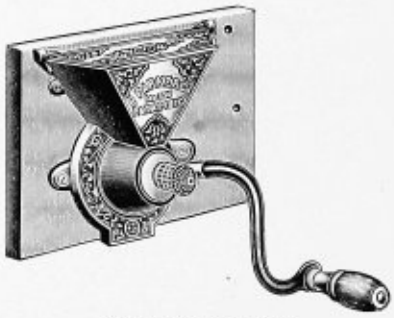
One dozen in a Case.



NO. 50 AND 60
CAST IRON, SHEET STEEL HOPPER

No. 50 Small Size, Japanned	Per dozen	$7.50
" **60 Medium** " "	" "	8.50

Half dozen in a Case.



NO. 350 TO 370
COPPERED IRON

No. 350 Small Size	Per dozen	$8.00
" **360 Medium** "	" "	9.00
" **370 Large** "	" "	11.00

Half dozen in a Case.

COFFEE MILLS

SIDE



"EVER READY," NO. 2

Sheet Steel Canister and Cup, Japanned Wood Back. Holds one pound of Coffee.

No. 2 "Ever Ready" ..... Per dozen $7.00

One in a Carton; three dozen in a Crate.

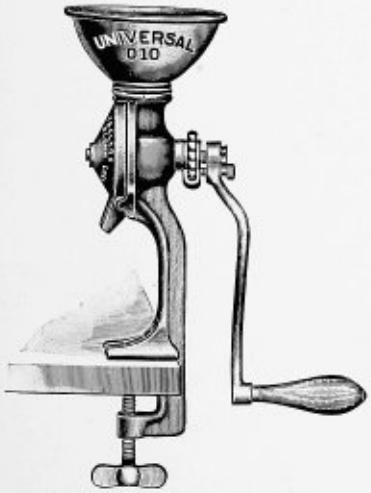


"MAHOGANY," NO. 8

Sheet Steel Canister and Cup, Japanned, Heavy Oval Glass Front, Wood Back. Holds one pound of Coffee.

No. 8 "Mahogany" ..... Per dozen $9.00

One in a Carton; one dozen in a Case.



"UNIVERSAL," NO. 010

Sheet Steel Hopper, Black Enamel Finish. To Clamp on Table. Height, 11¼ inches.

No. 010 "Universal" ..... Per dozen $11.00

Half dozen in a Case.



"UNIVERSAL," NO. 0012

Sheet Steel Canister and Cup, Black Enamel Finish. To Screw on Wall. Height, 13¼ inches.

No. 0012 "Universal" ..... Per dozen $11.00

Half dozen in a Case.

"ENTERPRISE"
COFFEE MILLS



NO. 00

Capacity of Hopper, 4 ounces of Coffee. Grinds 6 ounces of Coffee per minute. Height, 9 inches. Weight, 6 pounds.

No. **00** ..... Each $1.25

Twelve in a Case.



NO. 0

Capacity of Hopper, 4 ounces of Coffee. Grinds 6 ounces of Coffee per minute. Height 11½ inches. Weight, 6 pounds.

No. **0** ..... Each $1.50

Twelve in a Case.



NO. 350

Capacity of Hopper, One Pound of Coffee. Grinds 12 ounces of Coffee per minute. Height 16⅜ inches. Weight, 17 pounds.

No. **350** ..... Each $3.50

Three or Six in a Case.



NO. 450

Capacity of Hopper, One Pound of Coffee. Grinds 12 ounces of Coffee per minute. Height, 21 inches. Weight, 19½ pounds.

No. **450** ..... Each $4.50

Three or Six in a Case.

"ENTERPRISE"

COFFEE MILLS



NO. 1



NO. 2, 3 AND 5



NO. 2½, 4, 6, 8, 10 AND 210



NO. 7, 9 AND 209

No.	Capacity Grinds of Hoppers per Minute		Hoppers	Height, inches	Wheels, inches	Wgt., lbs.	Diam. of Each
1	4 oz	6 oz	Iron	12½		10	2.25
2	4 "	6 "	"	12½	8¾	15	3.75
2½	7 "	6 "	Nickel Plated	15	8¾	14	5.00
3	½ lb	½ lb	Iron	15	10¾	22½	5.50
4	¾ "	½ "	Nickel Plated	20½	10¾	22	8.00
5	¾ "	¾ "	Iron	17	12½	36	8.00
6	1¾ "	¾ "	Nickel Plated	24	12½	35	12.00
7	1¾ "		Iron	21½	17	62	11.00
8	2¼ "		Nickel Plated	27	17	59	16.00
9	3 "		Iron	24	19½	107	16.00
209	5 "		"	33	25	156	24.00
10	4½ "		Nickel Plated	28	19½	102	21.00
210	4½ "		" "	37	25	147	30.00

NUMBER OF TURNS REQUIRED TO GRIND ONE POUND OF COFFEE, NO. 7 TO 210

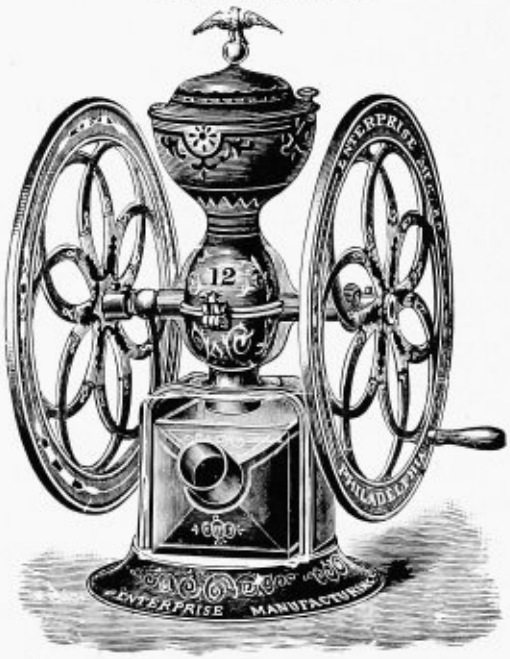
For No	7	8	9	209	10	210
Turns	75	75	75	50	75	50

PACKED AS FOLLOWS

No	1	2	2½	3	4	5	6
In Case	6	6	6	3	1	3	1

No	7	8	209	10	210
In Crate	1	1 Crate 1 Box	1	1 Crate 1 Box	1 Crate 1 Box

"ENTERPRISE" COFFEE MILLS



NO. 12 AND 212

No.	Capacity of Hoppers	Hoppers	Height	Diameter of Wheels	Weight	Each.
12	5 lbs.	Iron	32 in.	25 in.	141 lbs.	$24.00
212	6½ "	"	43 "	31 "	211 "	35.00

Fifty turns will Grind one Pound of Coffee.
No. 12, One in a Crate; No 212, in Two Crates and One Box.

"BLACK HAWK" GRIST MILLS

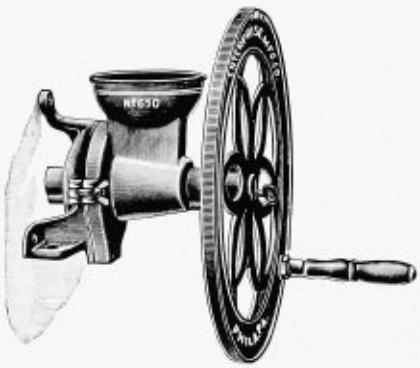


For Farm and Family use.

Malleable Iron Crank, Chilled Bearings, Grinding Burrs of the Hardest and Strongest Metal.

"Black Hawk," Weight, 17 lbs .....Each $4.00

"ENTERPRISE" BONE, SHELL AND CORN MILLS



NO. 650

CAPACITY, 1¼ BUSHELS OF CORN PER HOUR



NO. 750 With Fly Wheel
" 550 " Crank

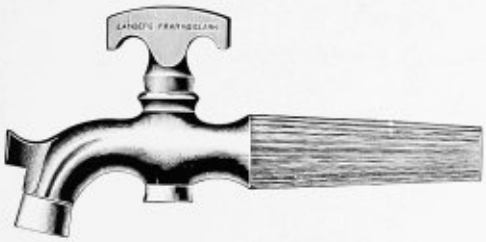
These Mills are especially adapted for grinding Bones (when **dry** only), Oyster and other Shells, Corn, Roots, Bark, Grain, Salt, etc.

No.	Height	Length	Width	Dimensions of Throat	Diameter of Wheel	Weight	Each.
550 With Crank	17¼ in.	12 in.	8½ in.	3x2 in.	No Wheel	42 lbs.	$7.00
650 With Fly Wheel	11 "	12 "	9 "	3x2 "	19 in.	47½ "	7.50
750 " " "	17¼ "	12 "	8½ "	3x2 "	19 "	60 "	8.50

One in a Crate.

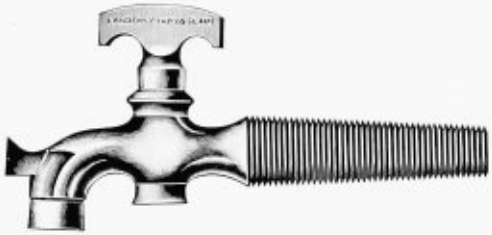
BRASS RACKING COCKS

POLISHED



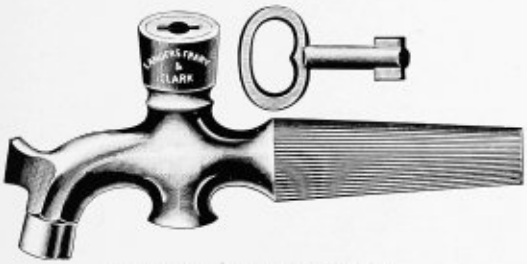
FAST KEY, TO DRIVE

No	10	11	11½	12
Size, inches	¼	⅜	7/16	½
Per dozen	$8.00	10.00	12.00	13.00
Dozen in a Box	1	1	1	1



FAST KEY, TO SCREW

No	20	21	21½	22	23
Size, inches	¼	⅜	7/16	½	⅝
Per dozen	$8.50	10.50	13.00	14.00	19.50
Dozen in a Box	1	1	1	1	½



LOOSE KEY, TO DRIVE

No	30	31	32	33
Size, inches	⅜	½	⅝	¾
Per dozen	$12.00	15.00	20.00	29.00
Dozen in a Box	1	1	½	½

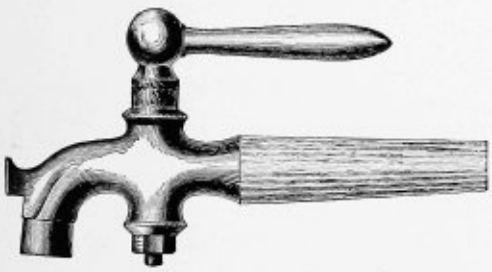


LOOSE KEY, TO SCREW

No	39	40	40½	41	42	43
Size, inches	¼	⅜	7/16	½	⅝	¾
Per dozen	$10.50	12.50	15.00	16.00	21.50	31.00
Dozen in a Box	1	1	1	½	½	½

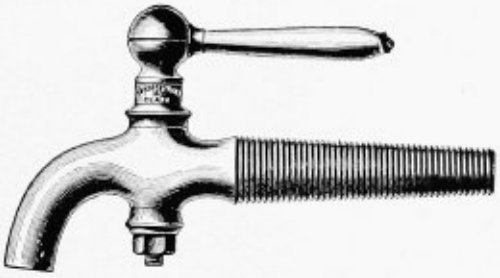
BRASS LIQUOR COCKS

POLISHED



TO DRIVE

No	100	101	102	103
Size, inches	⅜	½	⅝	¾
Per dozen	$15.00	18.00	23.00	32.00
Dozen in a Box	½	½	½	½



TO SCREW

No	110	111	112	113
Size, inches	⅜	½	⅝	¾
Per dozen	$15.50	19.00	24.50	34.00
Dozen in a Box	½	½	½	½



PLAIN BIBBS

PLAIN BIBBS

HEAVY PATTERN

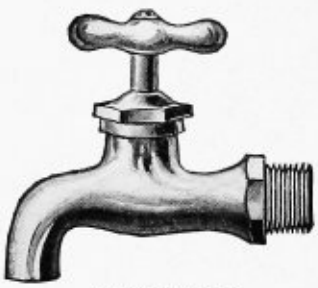
SCREWED FOR IRON PIPE, WITH SHOULDER

No. **462** **Finished Brass,** ½ inch ..... Per dozen $22.80

Half dozen in a Box.

COMPRESSION BIBBS

SCREWED FOR IRON PIPE



PLAIN BIBBS

No	872	873	874
Size, inches	½	⅝	¾
Finished Brass ....Per dozen	$14.40	20.40	26.40

Half dozen in a Box.



HOSE BIBBS

No	892	893	894
Size, inches	½	⅝	¾
Finished Brass ....Per dozen	$16.80	22.80	28.80

Half dozen in a Box.

REPAIR STEMS

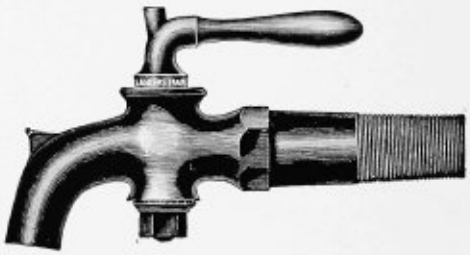


FOR COMPRESSION BIBBS

Size, inches	½	⅝
"Eureka" ..... Per dozen	$4.00	4.00

One dozen in a Box.

PETROLEUM FAUCETS



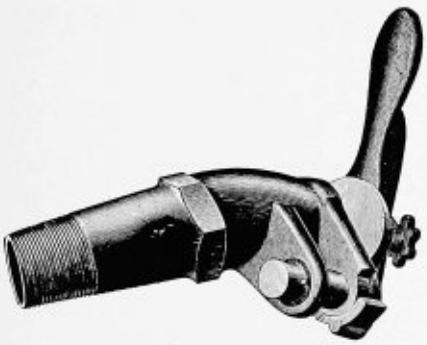
IRON, WITH BRASS KEY

Lever Handle, Screw Shank.

No	14	5	6	7
Size, inches	½	⅝	¾	1
Per dozen	$11.00	13.00	16.00	23.00

Half dozen in a Box.

MOLASSES AND OIL GATES



STEBBINS' SCREW SHANK

No.	1	2	3	4
Bore, inches	1	1⅛	1⅜	1⅝
Japanned Iron...Per doz.	$7.00	8.00	9.00	10.00

Half dozen in a Box.



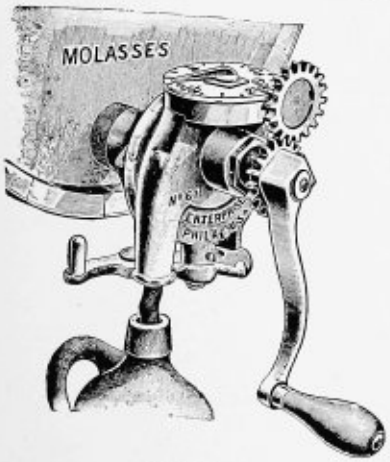
"PERFECTION," SCREW SHANK

Bore, inches	½	¾	1	1¼	1½
Japanned Iron..Per doz.	$9.50	12.00	14.00	16.50	20.00

Half dozen in a Box.

"ENTERPRISE"

MEASURING FAUCETS

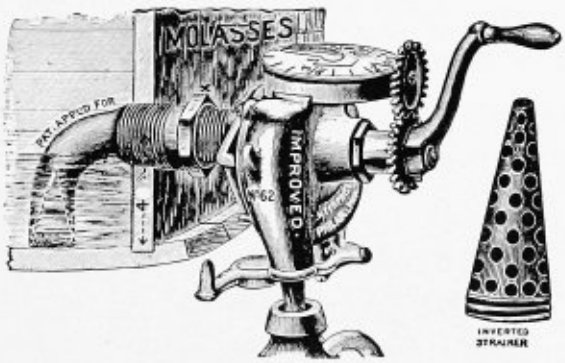


NO. 61

Suction and Force Measuring Faucets, for Molasses, Thick Oils, Tar, etc., warranted to measure correctly and draw a gallon of molasses in winter in one minute.

No. **61 Tinned**.....Each $3.00

Twelve in a Case.



NO. 62, WITH DRAINING ATTACHMENT



WRENCH

No. **62 Tinned**, with Draining Attachment.....Each $4.00
Draining Attachment only..... " 1.00

Twelve in a Case.

WRENCH

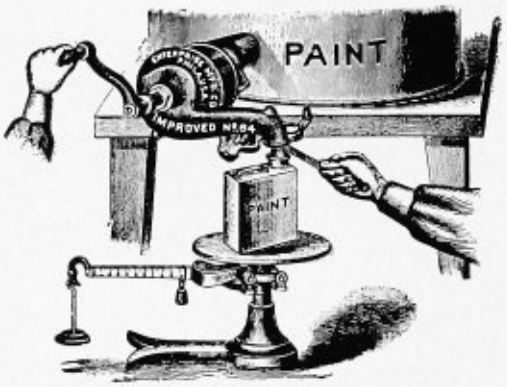
Made especially for Attaching and Detaching Draining Attachment.

Wrench, length 23 inches, Malleable and Tinned.....Each .75

The Attachment makes it possible to drain the barrel completely. Can be attached to all Enterprise Faucets.

"ENTERPRISE"

SUCTION AND FORCE PAINT FAUCET



NO. 64

An effective Faucet for drawing Thick Liquids.

The Suction or Paint Faucet, which might be called a Weighing Faucet, is intended for drawing Paint, Tar, etc., out of Barrels or Cans. By means of the Short Crank and the Discharge Nozzle being at some distance to the right, the operator is enabled to use both hands.

The illustration represents the manner of drawing Paint directly into a small Can on a Scale, where it can be weighed, then removed and another put in place for a like operation.

No. **64 Tinned**	Each $5.00

Twelve in a Case.

"ENTERPRISE"

SELF-PRIMING AND MEASURING PUMP



NO. 97

With Total Registering Device for Measuring Molasses, Heavy Oils, Tar and other Thick Liquids.

Each revolution of the Crank pumps a gill, 4 revolutions a pint, etc. No priming is necessary. Ready for use. Has a Patent Clamp, operated by a Thumb Screw only, to fasten to Barrel.

Extreme length, 54 inches.

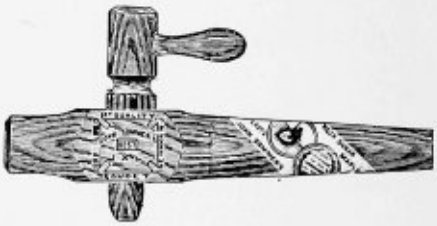
No. 97 Pump and Auger	$6.75
" **97 Pump only**	6.00
" **97 Auger only**, 3 inches	.75
Extended Tube, including Extended Inside Rod, per foot or fraction thereof	.50

WOOD FAUCETS



SOMMER'S "RELIABLE," CORK LINED

No	0	2	4	6	8
Length, inches	6	7	8	9	10
"**Reliable**"....Per dozen	.75	.75	1.00	1.25	1.50



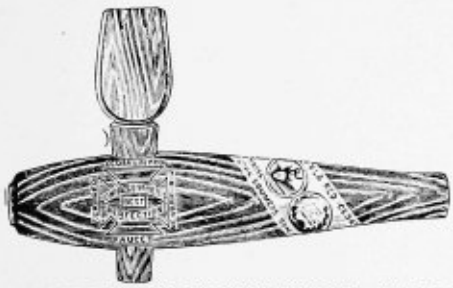
SOMMER'S "I. X. L.," CORK LINED

Rock Sugar Maple, Boiled in Pure Linseed Oil

No	2	4	6	8
Length, inches	7	8	9	10
"**I. X. L.**".....Per dozen	.75	1.00	1.25	1.50

In Bulk.

WOOD FAUCETS

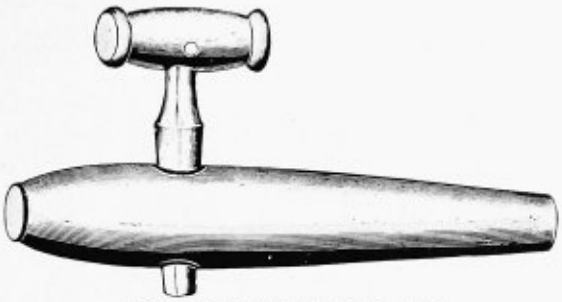


SOMMER'S "PERFECTION" RED CEDAR

First Quality Red Cedar, without Lining.

No	1	2	3	4
Length, inches	7	8	9	10
"Perfection" Per dozen	.90	1.00	1.25	1.50

One dozen in a Box.



DIAMOND "W" METAL KEY

Maple Wood Body, Polished. Leather Lined.

No	0	0½	1	1½	2
Length, inches	7	8	9	10	12
DIAMOND "W" Per dozen	$3.50	4.00	4.50	4.75	5.00

In Bulk.

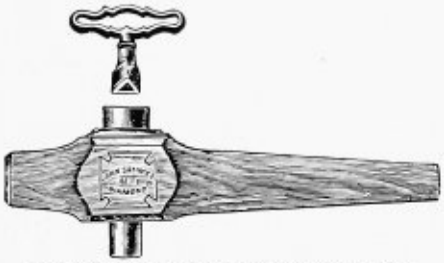


SOMMER'S "PEERLESS," BLOCK TIN KEY

Maple Wood Body, Highly Polished. Leather Lined.

No	0	0½	1	1½	2	3
Length, inches	7	8	9	10	12	15
"Peerless" Per doz.	$3.50	4.00	4.50	4.75	5.00	6.00

One dozen in a Box.

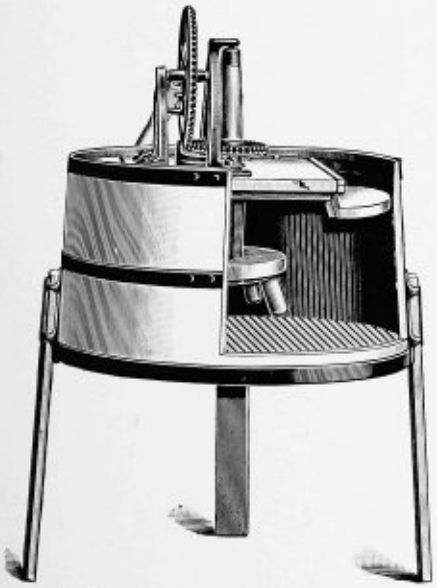


SOMMER'S DIAMOND LOCK KEY

Maple Wood Body, Highly Polished. Best Block Tin Trimmings.

No	0	1	2	3
Length, inches	7	8	9	10
Diamond Per dozen	$3.50	4.00	4.50	5.00

One dozen in a Box.



"AMERICAN ENTERPRISE"

"AMERICAN ENTERPRISE"

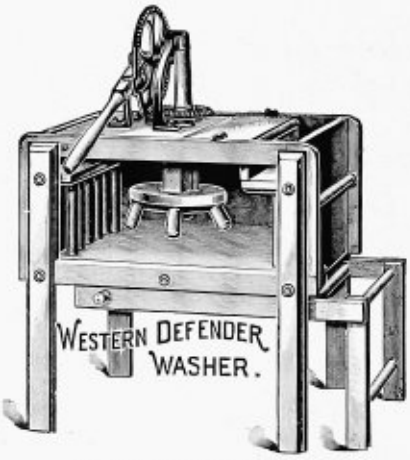
WASHING MACHINES

As large as any Round Washer on the Market.
Plenty of room for the Wringer.
This Washer is Well Made and Finished. It is fitted with Improved Gearing, attached to Patent Panel. No Castings to set up or adjust when Washer arrives.

"American Enterprise," Family Size ..... Each $6.00

Weight about fifty pounds.

WASHING MACHINES



"WESTERN DEFENDER"

With Latest Improvements, Manufactured of Good Material, Well Constructed and Nicely Finished.

	Each.
"Western Defender," No. 2, Family Size	$6.00
" " " **3,** Large Family Size	6.50

Weight about sixty pounds.



NEW "PAN-AMERICAN"

Manufactured from Best Selected Stock, Nicely Finished. Large Lid allowing Entire Top of Washer to open up. Four Strong Legs, Securely Bolted to Tub and Braced together with Steel Rods. Improved Bottom.

"Pan-American" $6.50



"WESTERN," NEW IMPROVED

With Sliding Rack for Tub and Improved Drop End Handles.

	Each.
"Western," No. 2, Family Size	$7.00
" " **3,** Large Family Size	7.50

Weight about sixty pounds.



"IMPERIAL" ROTARY

Built with Sliding Cylinder on Square Post, insuring great strength. It has Roller Bearings, thereby making it, when loaded with clothes, practically noiseless.

"Imperial" Rotary ..... Each $10.50

Weight about seventy pounds.

WASHING MACHINES



"SNOWBALL"

The Snowball is a Rotary Washer different from other Machines, because the Driving Mechanism is entirely enclosed in a Ball. It is impossible for children to get their fingers and hands caught in the Gears. Solidly Built of Best Material, Light Running and Practical. Improved Telescope Drive and Galvanized Dasher. This Galvanized Dasher has a Cypress Bottom and Wood Pins. This is improved and so constructed that the Centre Post or Drive is telescopic, therefore it does not crowd and push the clothes away from the Pins in the Dasher when washing. There is no slipping and winding on any Centre Post in this Washer. The Driving Mechanism Reverses by a Clutch having Case-Hardened Steel Spools. The Fly Wheel has Two Lugs and the Handle can be easily changed to give High Speed or Regular Speed. The touch of a simple Bessemer Steel Fastener attaches and removes the Fly Wheel in an instant. An Automatic Lid Lock locks the Machine firmly.

"Snowball" ..... Each $11.00

Weight about seventy pounds.

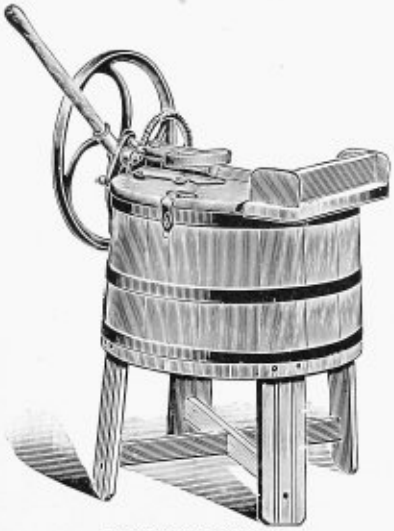


"MISSION"

With Folding Hardwood Bench Braced with Steel Braces which furnishes a Convenient Stand for the Clothes Basket or Rinsing Tub and a strong solid support for the Wringer. The Tub swings in one direction on Hardened Steel Ball Bearings and the Inside Rubber or Dasher turns in the opposite, thereby cleansing the clothes in the shortest possible time. The Machine is supplied with Two Powerful Steel Springs placed underneath the Tub, which perform nearly all the work, just a little help being required from the operator at each swing. All Inside Castings are Galvanized. No chance for rust to get on the clothes.

"Mission" ..... Each $12.50

Weight about one hundred pounds.



"WINCHESTER"

High Speed Fly Wheel, Fast Revolving Dasher

Neat in design and construction. Double thickness overlap Lid. When open allows plenty of room for operator to put in and take out clothes.

Large Tub made of Louisiana Red Cypress. Plenty of room for large-sized Wringer. The Dasher is fitted with a new device for preventing clothes from catching and tearing. The Castings are so balanced that by lifting with the Lever, the Cover will open very easily.

The Castings, where extra strength is required, are made malleable, insuring against breakage.

It runs quietly and embodies the desired high speed with the least possible effort.

"Winchester" ..... Each $12.50

Weight about eighty-five pounds.

WASH BOARDS



NO. 300
A. D. L. Globe.
Single Globe Crimp.
Small Family Size.
Hardwood Frames.

No. **300**.....Per dozen $4.00



NO. 309
Single Cable Crimp.
Family Size.
Hardwood Frames.

No. **309**.....Per dozen $4.40



NO. 614
Wayne Perforated.
Family Size.
Hardwood Frames.

No. **614**.....Per dozen $4.60



NO. 422
Double Globe and Eagle Crimp.
Small Family Size.
Hardwood Frames.

No. **422**.....Per dozen $5.10



NO. 412
Double Cable and Globe Crimp.
Family Size.
Hardwood Frames.

No. **412**.....Per dozen $5.50

All the above, half dozen in a Bundle.



NO. 423
Double Globe and Eagle Crimp.
Swing Protector.
Hardwood Frames.

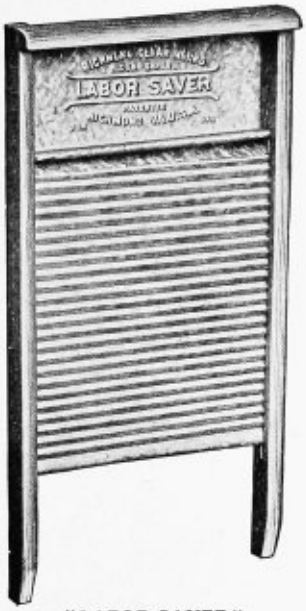
No. **423**.....Per dozen $5.80

WASH BOARDS



NO. 413
Double Cable and Globe Crimp. Swing Protector. Family Size. Hardwood Frames.

No. **413** ..... Per dozen $6.10



"LABOR SAVER"
Solid Board. Aluminum Coated Steel Rubbing Surface. Can be used on both sides.

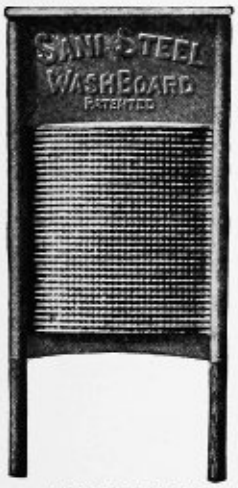
"Labor Saver" ..... Per doz. $6.50

Half dozen in a Bundle.



NO. 510
"Glass Duke." Family Size. Hardwood Frames.

No. **510** ..... Per dozen $6.50



"SANI-STEEL"
Will not Shrink, Swell, Warp or Rust.
One Piece of Sheet Steel, Heavily Galvanized after forming; Bright Finish, Front and Back; Patented Convex Rubbing Surface, Extra Large, Roomy and Well-Drained Soap Rest.

"Sani-Steel" ..... Per dozen $7.20

Half dozen in a Bundle.

COTTON CLOTHES LINES



"EMORY" TWISTED

Length, feet	50	75
"Emory," Twisted ..... Per dozen	$2.00	3.00

One dozen in a Bundle.



"MELROSE" BRAIDED

Length, feet	50	75
"Melrose," Braided ..... Per dozen	$4.00	6.00

One dozen in a Bundle.

GALVANIZED WIRE CLOTHES LINES



NO. 20 WIRE, SOLID TWISTED CABLE



NO. 19 WIRE, SOLID TWISTED CABLE



NO. 18 WIRE, SOLID TWISTED CABLE
RUST PROOF, FLEXIBLE WIRE

No. of Wire			20	19	18
50 feet lengths	Per dozen Lines		$2.30	----	----
75 " "	"	"	3.10	3.50	4.10
100 " "	"	"	3.80	4.10	5.20



NO. 9, SOLID PLAIN WIRE

100 feet lengths ..... Per dozen Lines $5.70

CLOTHES PINS



IN FIVE GROSS BOXES

5 gross in Bulk ..... Per Box $1.10

IN CARTONS

30 Pins in a Carton, 20 Cartons in a Case
Per Case $1.20

CLOTHES LINE HOOKS

Cuts one-third Size.



NO. 14 AND 34

No.	Cast Iron	Per doz.
14	Japanned, Heavy	.38
34	Galvanized, "	.58

Three dozen in a Box.



NO. 16 AND 36

No.	Cast Iron	Per doz.
16	Japanned	.45
36	Galvanized	.63

Two dozen in a Box.

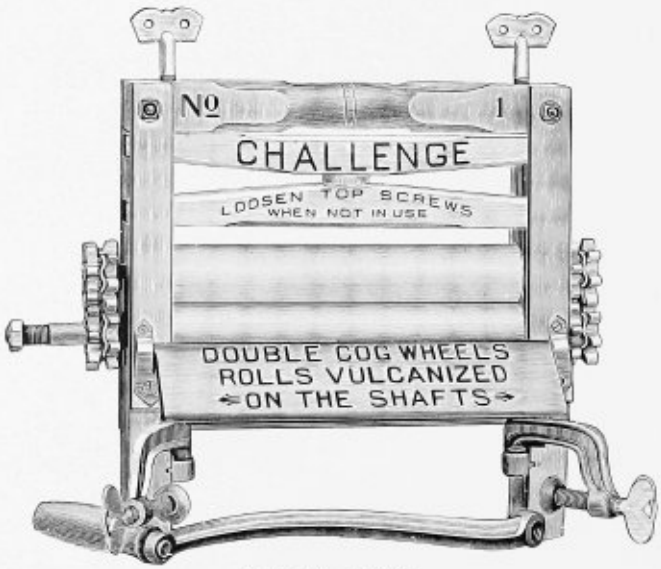


NO. 7 AND 27

No.	Cast Iron	Per doz.
7	Japanned	.50
27	Galvanized	.75

Two dozen in a Box.

CLOTHES WRINGERS



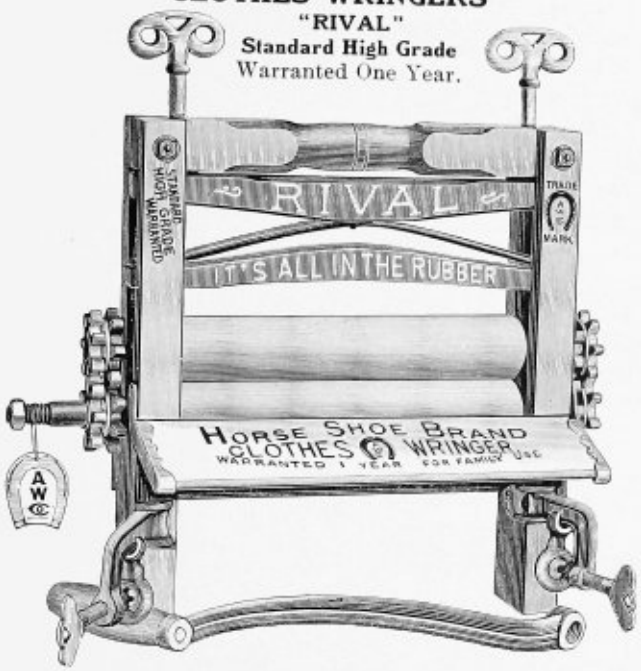
Natural Wood Finish

"Challenge," No. 1 Not Warranted, Plain Bearings, Rolls, 10 x 1⅝ inches ..... Per dozen $40.00

Quarter dozen in a Case.

CLOTHES WRINGERS

"RIVAL"
Standard High Grade
Warranted One Year.



NATURAL WOOD FINISH

"Rival," No. 100 Plain Bearings, Rolls 10 x 1¾ inches ..... Per dozen $53.00

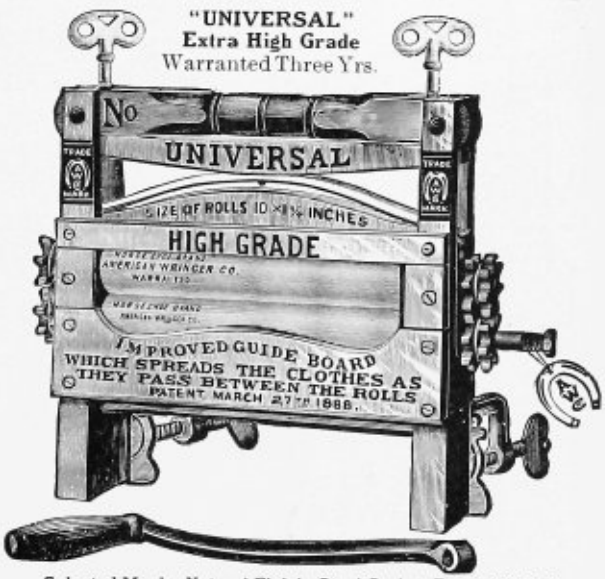
"WINCHESTER"
Standard High Grade
Warranted One Year.



ENCLOSED COG WHEELS
Selected Hard Maple, Natural Finish, Green Wood Spring, Red Steel Spring

PLAIN BEARINGS			BALL BEARINGS		
No.	Rolls, inches.	Per doz.	No.	Rolls, inches.	Per doz.
630	10 x 1¾	$58.00	730	10 x 1¾	$65.00
631	11 x 1¾	64.00	731	11 x 1¾	71.00

"UNIVERSAL"
Extra High Grade
Warranted Three Yrs.



Selected Maple, Natural Finish, Steel Spring, Enameled Red

PLAIN BEARINGS			BALL BEARINGS		
No.	Rolls, inches.	Per doz.	No.	Rolls, inches.	Per doz.
350	10 x 1¾	$64.00	380	10 x 1¾	$71.00
351	11 x 1¾	71.00	381	11 x 1¾	78.00
352	12 x 1¾	78.00			
354	11 x 1⅞	80.00			

All the above, three in a Case.

CLOTHES WRINGERS

"NOVELTY"
Extra High Grade
Warranted 3 Years.



"NOVELTY"
Extra High Grade
Warranted 3 Years.

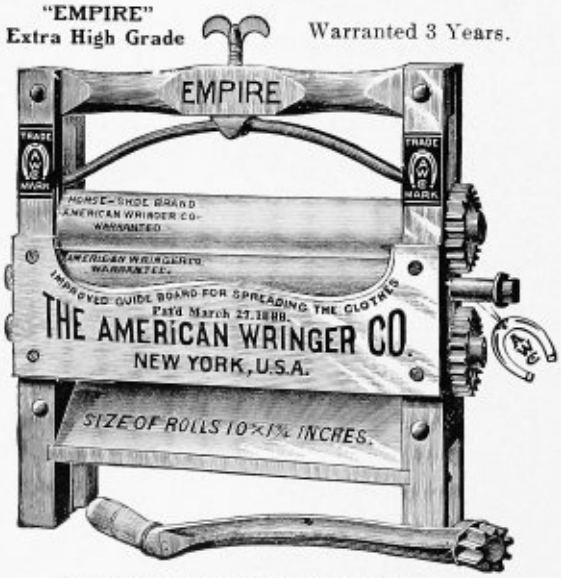


Selected Hard Maple, Blue Wood Spring, Red Steel Spring

PLAIN BEARINGS			BALL BEARINGS		
No.	Rolls, inches.	Per doz.	No.	Rolls, inches.	Per doz.
300	10 x 1¾	$64.00	390	10 x 1¾	$71.00
301	11 x 1¾	71.00	391	11 x 1¾	78.00
302	12 x 1¾	78.00			

PLAIN BEARINGS			FOR ROUND OR SQUARE TUBS		
No.	Rolls, inches.	Per doz.	No.	Rolls, inches.	Per doz.
337	10 x 1¾	$66.00	371	11 x 1¾	$73.00
338	11 x 1¾	73.00			
339	12 x 1¾	80.00			

"EMPIRE"
Extra High Grade
Warranted 3 Years.



Purchase Gear, Brass Bushing on Crank Journal
Natural Wood Finish, Galvanized Spring.

PLAIN BEARINGS					
No.	Rolls, inches.	Per doz.	No.	Rolls, inches.	Per doz.
300	10 x 1¾	$70.00	305	12 x 1⅞	$95.00
301	11 x 1¾	77.00			

"ROYAL"
Highest Grade
Warranted 5 Years.

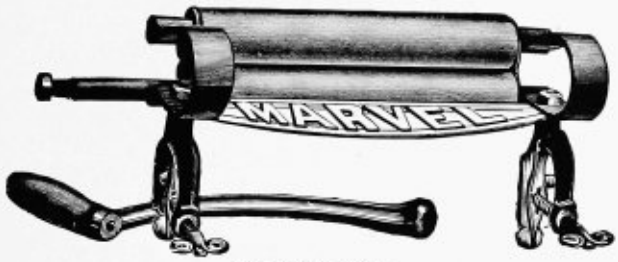


Hard Maple Frame, Blue Wood Spring, Red Steel Spring

PLAIN BEARINGS					
No.	Rolls, inches.	Per doz.	No.	Rolls, inches.	Per doz.
500	10 x 1¾	$75.00	504	11 x 1⅞	$94.00
501	11 x 1¾	83.00	505	12 x 1⅞	105.00

All the above, three in a Case.

CLOTHES WRINGERS



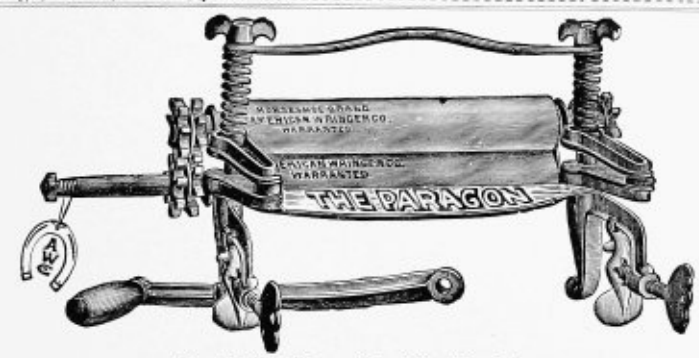
Combination Clamp

"MARVEL," No. 10 Not Warranted; Plain Bearings; Rolls, 10 x 1¾ inches ..... Per dozen $37.00



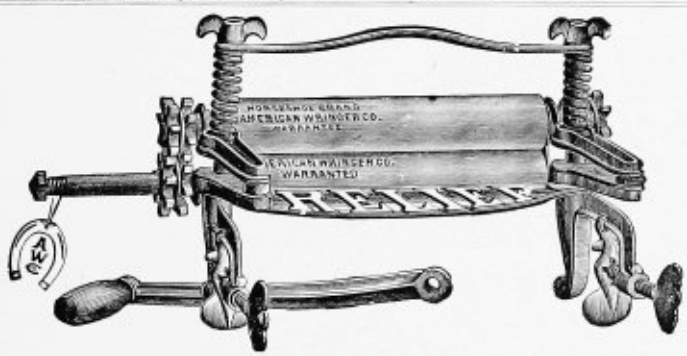
Combination Clamp
"DAISY," Standard High Grade, Warranted One Year.

No. **100** Plain Bearings; Rolls, 10 x 1¾ inches ..... Per dozen $48.00



Combination Clamp, Spiral Steel Springs
"PARAGON," Standard High Grade, Warranted One Year.

No. **22** Plain Bearings; Rolls, 10 x 1¾ inches ..... Per dozen $53.00



Combination Clamp, Spiral Steel Springs
"RELIEF," Extra High Grade, Warranted Three Years.

No. **330** Plain Bearings; Rolls, 10 x 1¾ inches ..... Per dozen $64.00

All the above, three in a Case.

CLOTHES WRINGERS



"SUPERIOR," Extra High Grade, Warranted Two Years.

No. 200	Plain Bearings; Rolls, 10x1¾ inches	Per dozen $58.00
" 202	" " " 12x1¾ "	" " 71.00

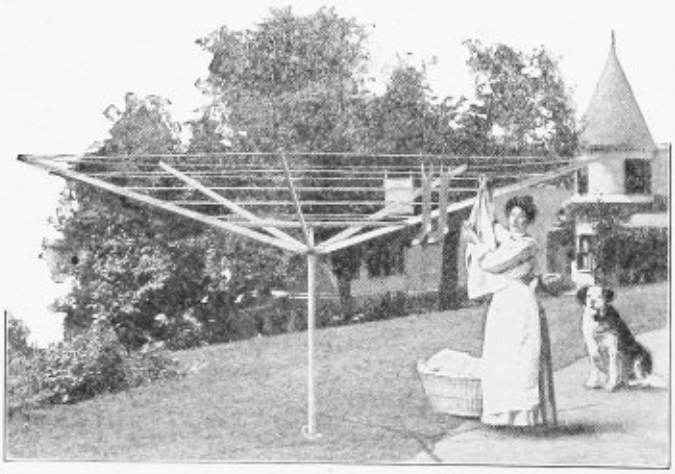
Three in a Case.

ROLLS FOR WRINGERS



No. 10	Rolls, 10x1¾ inches, Upper and Lower, with Cogs	Per pair $1.70
" 34	" 10x1¾ " " " " " without "	" " 1.55

HILL'S CLOTHES DRYERS



The Reel is made of the best material throughout. It is Self-Fastening and Locks to the Post when in use and being made separate, can be easily removed when not in use. The Post sets in a Socket in the ground and can easily be removed, thus leaving no obstruction at all on the lawn between wash days.

All Castings are of Best Refined Malleable Iron and Galvanized.



Showing Dryer (folded).

HILL'S CHAMPION CLOTHES DRYER FOR THE LAWN

No. 1	Wood Post,	Painted,	Four	Arms,	6	feet	long,	100	feet	Line	Each	$6.70
" 2	"	"	Five	"	6	"	"	115	"	"	"	7.30
" 3	"	"	"	"	7	"	"	150	"	"	"	8.50
" 1	Steel Post, Galvanized,		Four	"	6	"	"	100	"	"	"	8.20
" 2	"	"	Five	"	6	"	"	115	"	"	"	8.80
" 3	"	"	"	"	7	"	"	150	"	"	"	10.00



NO. 0

"RELIANCE"

MOP WRINGERS

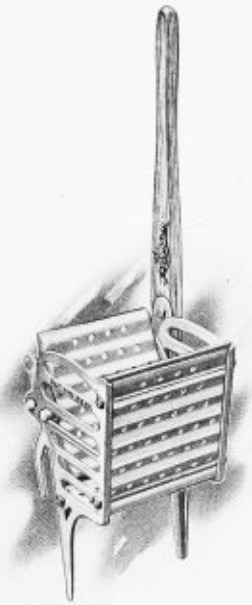
No Springs to Rust and Break

No Complicated Gears or Rollers to get out of order. Two Joints comprise all the wearing parts. The Movable Follower adjusts itself to the irregular position the Mop may be in, thereby producing a uniform pressure on all parts of the Mop.

Made of the Best Grade of Malleable Iron.

No.	Per doz.
0 Wood Pressure Boards, Metal Parts Galvanized	$22.50
1 All Metal, Galvanized	29.00

Half dozen in a Crate.



NO. 1

DANA MOP WRINGERS



DANA

Well Seasoned Hardwood Rollers. Galvanized Iron Hoops. Extra Strong Bucket. Weight 10 lbs. 7½ oz.

Dana, Standard Size ..... Per dozen $25.00

Half dozen in a Crate.



NO. 7

MOP AND BRUSH HOLDERS

No. **7** Lever Spring Mop Holder. Stained Handle. Coppered Head.

No. **7** ..... Per dozen $2.00

No. **5** Mop and Brush Holder. Stained Handle. Coppered Head. Extra Heavy Castings.

No. **5** ..... Per dozen $2.40

One dozen in a Bundle.



NO. 5

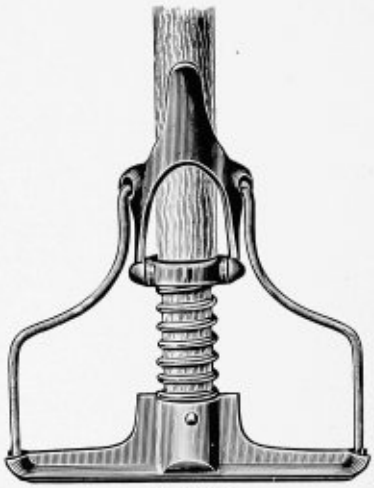
MOP AND BRUSH HOLDERS



NO. 15

Holds Brush or Cloth. White Handle, Polished and Waxed. Malleable Tinned Head.

No. **15** ..... Per dozen $2.70



NO. 12

Janitor's Mop Handle. White Handle, Extra Length and Diameter. Tinned Head, Extra Wide and Strong.

No. **12** ..... Per dozen $4.80

One dozen in a Bundle.

COTTON FLOOR MOPS



"JEFFERSON" TWINE MOPS

Pounds to the dozen	7	9	12	15	18
Per pound	.22	.22	.22	.22	.22

"JEFFERSON" HEAVY YARN MOPS

Pounds to the dozen	7	9	12	15	18
Per pound	.32	.32	.32	.32	.32

One dozen in a Package.

"COMMON SENSE" ADJUSTABLE WINDOW CLEANERS



Adjustable to and cleans thoroughly from any position. By the adjustable feature of the Hinge and Spring, the Rubber will adjust itself to all conditions, and enables the operator to sweep clean from top to bottom at one continuous stroke.

Size, inches	12	14
"Common Sense," Without Handle ..... Per dozen	$3.00	3.30

One dozen in a Box.

SAD IRONS



COMMON

Weight, pounds	4	5	6	7	8	9
Polished Per pound	.06	.06	.06	.06	.06	.06

Weight, pounds	5	6	7	8
Nickel Plated Per lb.	.08	.08	.08	.08

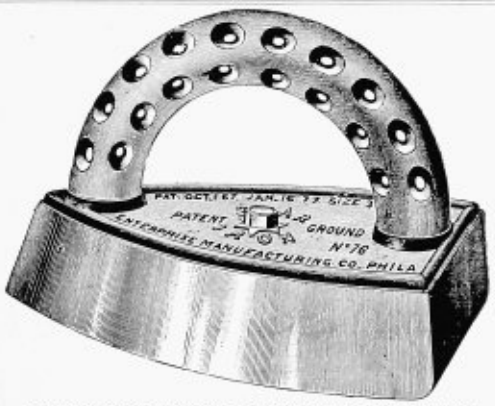


"ENTERPRISE" DOUBLE POINTED "STAR" IRONS

Stationary Handle, Japanned Handles and Caps. Made in three sizes—No. 1 with One End Rounded for Polishing, weight, 5 lbs.; No. 2 for General Use, weight, 5¾ lbs.; No. 3 for Heavy Work, weight, 6⅛ lbs.

No. 75 Polished, either No. 1, 2 or 3 ..Per doz. $5.25

One or two dozen in a Case.



"ENTERPRISE" SQUARE BACK "STAR" IRONS

Stationary Handle, Japanned Handles and Caps. The Backs have Rounded Edges for Polishing. Made in three sizes—No.1 for Polishing, weight, 4¾ lbs.; No. 2 for General Use, weight, 5¾ lbs.; No. 3 for Heavy Work, weight, 6⅛ lbs.

No. 76 Polished, either No. 1, 2 or 3 ..Per doz. $5.50

One or two dozen in a Case.

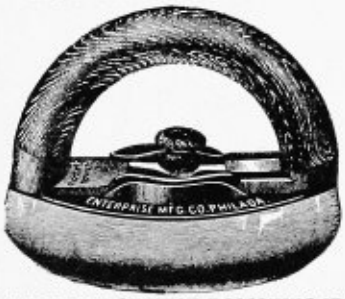


"ENTERPRISE" STAR POLISHING IRONS

Stationary Handle. Japanned Handles and Caps with All Round Edges.

No. 77 Polished, Weight 3 lbs .....Per doz. $5.25

One, two or three dozen in a Case.



"ENTERPRISE" CHINESE POLISHING IRONS

Cold Handle. Double Pointed, Japanned Caps and Stretchers.

No. 82 Nickel Plated, Weight 3 lbs ..Per doz. $7.50
" **80** " " " 4½ " .. " " 9.25

One, two or three dozen in a Case.

SAD IRONS

Solid Iron, Full Nickel Plated on Top, Sides and Bottom; Nickel Plated Stretcher, Hardwood Handle, Nickel Plated Stand.

"Winchester" Three assorted sizes in a Set for Polishing, General Use and Heavy Work ..... Per set $1.90

Six Sets in a Case, with Stands.



"WINCHESTER," NO. 450



NO. E55 AND E50

"ENTERPRISE," "MRS. POTTS'" IRONS

Cold Handle. Double Pointed. Three Irons, one Handle and Stand constitute a Set. No. 1, with One End Rounded for Polishing, weight, 4 lbs.; No. 2 for General Use, weight, 5⅜ lbs.; No. 3 for Heavy Work, weight, 5¼ lbs. "Best" Handles with Forged Iron Stretchers.

No.		Per set.
E55	**Polished, with Japanned Caps**	$1.15
E55	" " **Tinned** "	1.15
E50	**Nickel Plated, with Japanned Caps**	1.20
E50	" " " **Tinned** "	1.20

One Set in a Package; Six Sets in a Case, with Stands.



NO. E65 AND E60

"ENTERPRISE," "MRS. POTTS'" IRONS

Cold Handle. Square Back with Rounded Edges for Polishing. Three Irons, one Handle and one Stand constitute a Set. No. 1, for Polishing, weight, 4¼ lbs.; No. 2 for General Use, weight, 4⅞ lbs.; No. 3 for Heavy Work, weight, 5¼ lbs. "Best" Handles with Forged Iron Stretchers.

No.		Per set.
E65	**Polished, with Japanned Caps**	$1.35
E65	" " **Tinned** "	1.35
E60	**Nickel Plated, with Japanned Caps**	1.40
E60	" " " **Tinned** "	1.40

One Set in a Package; Six Sets in a Case, with Stands.



NO. E30, DOUBLE POINTED



NO. E40, SQUARE BACK

"ENTERPSISE" "MRS. POTTS'" NEW COLD HANDLE IRONS

These new Irons are Highly Polished and Nickel Plated, Tinned Caps or Top Plates. Each Set is equipped with the No. 200 Combination Handle described on page 751, thus despensing with a Stand.

No. E30	Nickel Plated, with No. 200 Combination Handles	Per set $1.75
" **E40**	" " " " 200 " "	" " 1.90

One Set in a Package; Six Sets in a Case.

SAD IRONS



"ENTERPRISE" FAMILY OUTFITS OF IRONS

No. **330** Containing No. 82, 90 and Set No. E50 Irons, as illustrated and described $4.50

Six outfits in a Case.

ASBESTOS SAD IRONS



NO. 10, ASBESTOS

Consists of one Hood, one Oval 1 lb. Core. Face of Core, 4¼ x 1⅞ inches. One Pressed Steel Stand.

No. **10 Tourist Iron**. Per doz. $3.00

One in a Carton, twelve Cartons in a Case.



NO. 40, ASBESTOS

Consists of one Hood, one Oval 3 lb. Core. Face of Core, 4¾ x 2½ inches. One Asbestos Covered Pressed Steel Stand.

No. **40 Sleeve Iron**. Per doz. $6.00

One in a Carton, twelve Cartons in a Case.



NO. 50, ASBESTOS

Consists of one Hood, one Pointed 4 lb. Core. Face of Core, 6¾ x 2½ inches

No. **50 Flounce Iron**. Per doz. $7.20

One in a Carton, six Cartons in a Case.



NO. 60, ASBESTOS

Consists of one Hood, two Oval 3 lb. Cores. Face of Cores, 4¾ x 2½ inches. One Asbestos Covered Pressed Steel Stand.

No. **60 Shirt Waist Set**.....Per dozen sets $9.00

One Set in a Wood Box, six Boxes in a Case.



NO. 70, ASBESTOS

Consists of one Hood, two Oval Cores, weight with Hood attached, 7 lbs. One Oval Core, weight with Hood attached, 6 lbs. Face of Cores, 6½ x 3¼ inches. One Asbestos Covered Stand.

No. **70 Laundry Set** .....Per dozen sets $21.00

One Set in a Wood Box, three or six Boxes in a Case.

TOY SAD IRONS



NO. 922

Polished and Nickel Plated, Detachable Hardwood Handle. Weight, 14 ounces each.

No. **922** ..... Per dozen $2.50

Half dozen in a Box, with Stands.



NO. 45

Polished and Nickel Plated, Detachable Hardwood Handle. Weight, 26 ounces each.

No. **45** ..... Per dozen $4.50

One in a Box, with Stands.

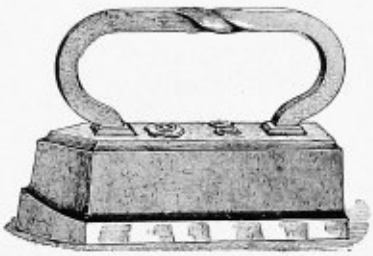


NO. 90

"Enterprise," Cold Handle, Double Pointed, Detachable Handle, Japanned Caps and Stretchers. Weight, 1⅝ pounds.

No. **90** Nickel Plated. Per doz. $5.00

One dozen in a Case, with Stands.



TAILORS' GEESE

Weight, pounds		12	14	16	18
Size, inches		2¾x8⅜	2⅞x8⅞	3x9⅜	3⅛x9⅞
Open Handles	Per pound	.11	.11	.11	.11
Closed "	" "	.11	.11	.11	.11

Weight, pounds	20	22	24
Size, inches	3⅛x10	3¼x10⅜	3¼x11
Open Handles Per pound	.11	.11	.11
Closed " " "	.11	.11	.11

CHARCOAL IRONS



SELF-HEATING

No	1	2	3	4
Weight each, pounds	4¼	6	6½	7
Polished Per dozen	$10.00	10.00	10.00	10.00

Six in a Case.

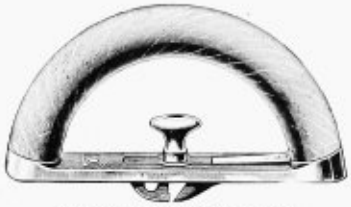
POTTS'

IRON HANDLES AND STANDS



COMMON

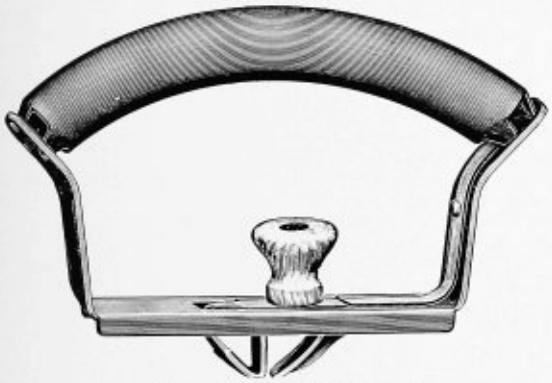
Japanned	Per dozen	$1.25
Tinned	" "	1.50



"COLEBROOKDALE"

Wood Parts, Best Quality Gum. Strong Steel Spring, Long Heavy Screws, Fine Finish.

No. 10 Japanned	Per dozen	$1.50
" 20 Tinned	" "	1.75



"NEVER-BREAK"

All Steel, Japanned, Asbestos Washer.

Per dozen $1.75



"OBER"

Extra Quality Hardwood Handle, shaped so as to prevent cramping of the Hand. No Wooden Knob on Catch to break off.

No. 21 Nickel Plated ..... Per dozen $1.75



"ENTERPRISE" NO. B 10

Handle is made of the Best Selected Wood, with a Forged Iron Stretcher attached with the longest and heaviest Screws possible.

No. B10 With Tinned Iron Stretcher. Per doz. $2.50



Position of Iron When in Use



Position of Iron When Not in Use

"ENTERPRISE" COMBINATION HANDLES NO. 200

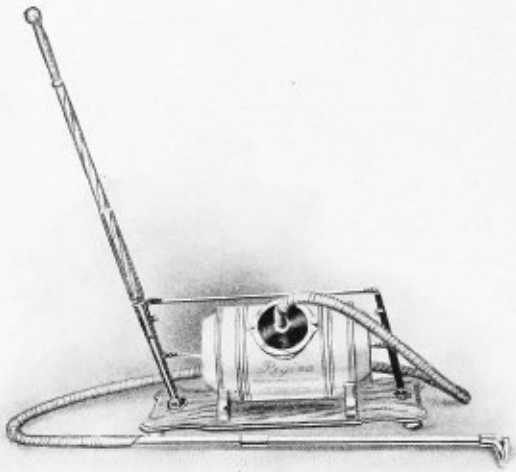
The addition of a Wire Side Rest serves the purpose of a Stand and also prevents the Iron when not in use from being scratched or defaced.

No. 200 With Tinned Iron Stretcher. Per doz. $3.00

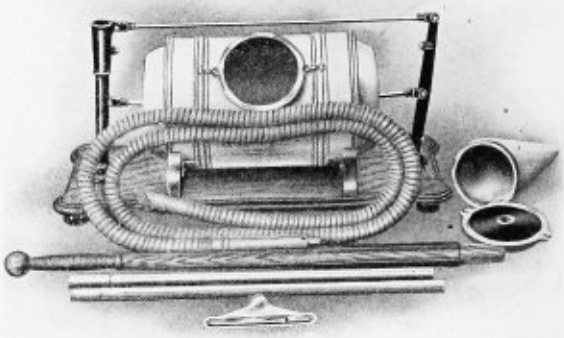
SAD IRON STANDS

Per dozen ..... .75

REGINA PNEUMATIC CLEANER



REGINA PNEUMATIC CLEANER



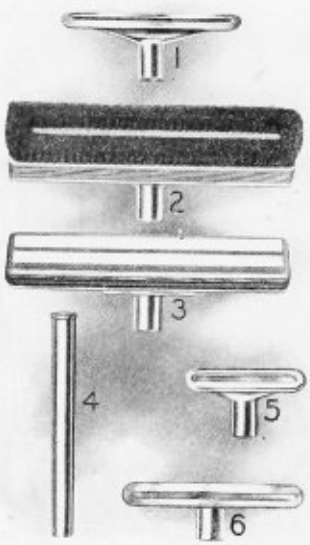
PARTS OF CLEANER

Simple in Construction. Efficient in Operation. Easy to Manipulate. Practically Noiseless. Contains Large Duplex Pump, Made of Best Materials. Light and Compact. Beautifully Finished.

Has a large Duplex Pump, and is so constructed that a strong suction is created by both the forward and backward stroke of the Lever. Every movement of this Lever in **either** direction draws a current of air forcibly through the Nozzle, thus producing continuous suction, which dust and dirt cannot resist.

Weighs but 25 lbs. and is easily carried in one hand. It occupies small space when not in use. It is 26 inches long, 12 inches wide and 13 inches high, not including the Handle. All exposed metal parts are finished with Enamel or are Nickel Plated, and the Machine is mounted on a nicely-finished Hardwood Base. The Hose is of a superior grade of rubber, and is nine feet long, this having been found to be the most convenient length for all ordinary purposes.

Regina Pneumatic Cleaner ..... Each $25.00



ATTACHMENTS

ATTACHMENTS FOR REGINA PNEUMATIC CLEANER

No. **1** Standard Floor Tool furnished with each Cleaner. Price when purchased separately $1.50

THE FOLLOWING ATTACHMENTS ARE EXTRAS

NOT INCLUDED IN PRICE OF CLEANER

No. **2**	Wall Brush for Walls, Ceilings, Picture Frames, etc., Price	$3.25
" **3**	Hardwood Floor Tool, Faced with Felt, Rubber Band around edge ..... Price	2.00
" **4**	Tool for Cleaning Tufted Furniture, Corners, etc. "	.50
" **5**	Drapery and Curtain Tool ..... "	1.25
" **6**	Special Floor Tool for cleaning under Beds and other Furniture. Face at right angle with Tube ..... Price	1.50
	Price of Extra Tools No. 2, 3, 4, 5 and 6 when purchased separately	$8.50
	Price of Extra Tools No. 2, 3, 4, 5 and 6 ..... Per set	8.00

BISSELL'S CARPET SWEEPERS



"UNIVERSAL"

Cyco Bearings.

Dust Proof Axle Tubes. Anti-Raveling Collector.

"Universal," Japanned Trimmings	Per dozen	$30.00
" **Nickel Plated** "	" "	36.00



"GRAND RAPIDS"

Cyco Ball Bearings.

Dust Proof Axle Tubes. Anti-Raveling Collector.

"Grand Rapids," Japanned Trimmings	Per doz.	$33.00
" " **Nickel Plated** "	" "	39.00

CARPET BEATERS

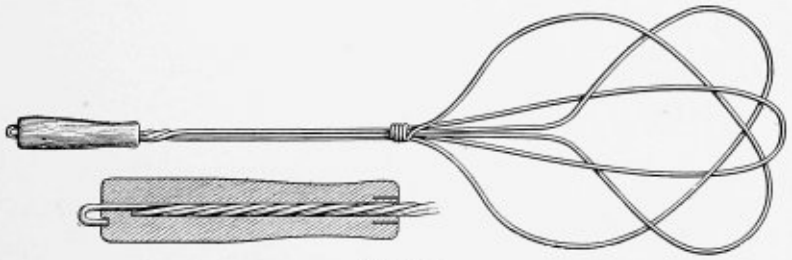


NO. 99

Made of No. 10 Steel Spring Wire, Covered with Coils, Retinned Head, Stained Handle.

No. **99 Niagara**, Length, 22 inches; Diameter of Head, 7½ inches ..... Per dozen $1.75

One dozen in a Bundle.



NO. 13

Made of No. 13 Tinned Wire, 6 Wires in Head, 4 Wires in Shank, Handle will not come off.

No. **13** Length, 26 inches; Size of Head, 9 x 12 inches ..... Per dozen $1.75

One dozen in a Bundle.

TACK CLAWS



NO. 21

Cast Steel Square Shank, Enameled Handle.

No. **21** Polished ..... Per dozen .70

One dozen in a Box.



"STERLING"

Steel Claws, Polished Oak Handle.

"Sterling," Nickel Plated ..... Per dozen $1.35

One dozen in a Display Box.



"NEW YORK"

Steel Points, Tempered.

Its Peculiar Construction gives it the Strength and Durability of Forged Steel.

"New York," Japanned Finish ..... Per dozen $1.50

One dozen in a Display Box.



B. & F.

Extra Quality Steel, Rosewood Handle.

No. **1** Polished, Plain ..... Per dozen $1.50
" **2** " with Tang running through Handle and Riveted ..... " " 2.30

One dozen in a Box.



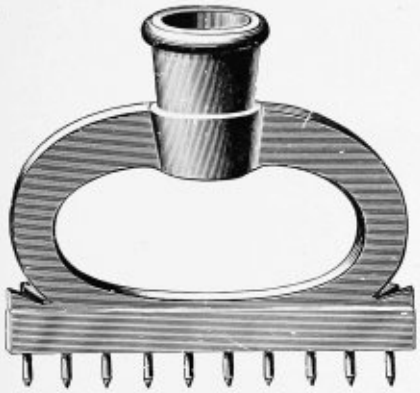
NO. 739, DROP FORGED

Drop Forged in One Piece from Special Steel, Claw End, Tempered and Polished.

No. **739 Black Finish** ..... Per dozen $3.50

One dozen in a Box.

CARPET STRETCHERS



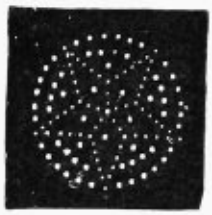
No. **1** Japanned, Polished Steel Blades. Per doz. $2.00

One dozen in a Box.

PERFORATED CHAIR SEATS



SHAPED



SQUARE

SHAPED

Size, inches		14	15	16	18
Birch	Each	.14	.16	.18	.24
Imitation Walnut	"	.15	.17	.19	.25

SQUARE

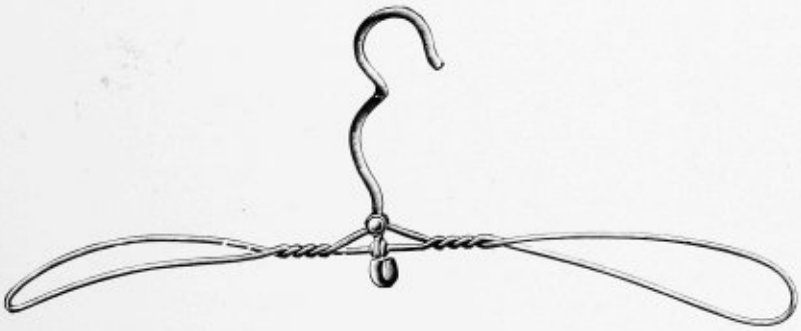
Size, inches		14	15	16	18
Birch	Each	.14	.16	.18	.24
Imitation Walnut	"	.15	.17	.19	.25

COAT HANGERS



No. 30 Retinned, 17 inches long, No. 9 Wire ..... Per dozen .80

One dozen in a Bundle.



NO. 66, OPENED



NO. 66, CLOSED

No. 66 Nickel Plated Steel Wire, 17 inches long. Arms, No. 9 Wire; Hooks, No. 6 Wire..... Per dozen $1.50

One dozen in a Box.



TROUSERS HANGER

No. 62 Nickel Plated, With Folding Hook, No. 9 Wire, Flat Steel, 10¾ in. Long, ¾ in. Wide.

Per dozen $1.50

Two dozen in a Box.

WOOD PAILS



PINE, PAINTED, 2 IRON HOOPS, CLEAR

Per dozen $3.50

One dozen in a Bundle.



WHITE CEDAR ELECTRIC HOOPS

No. 2, 2 Hoops,	Medium Size	Per dozen	$3.75
" 2, 3 "	" "	" "	4.00
" 1, 3 "	Large "	" "	4.20

Half dozen in a Bundle.

WOOD PAILS



WHITE CEDAR GALVANIZED BOUND

No. 2, 3 Hoops,	Medium Size	Per dozen	$3.75
" 1, 3 "	Large "	" "	4.50

BRASS BOUND

No. 2, 3-⅝ inch Hoops,	Medium Size	Per doz.	$6.75
" 1, 3-¾ " "	Large "	" "	7.25

Half dozen in a Bundle.

FIBRE PAILS



"STAR" FIBRE PAILS

Durable, Light, No Hoops, Seamless, Impervious to Liquids, Absolutely Tasteless.

"Star," 12 Quarts ..... Per dozen $3.60

Half dozen in a Crate.

COVERED WATER CANS



With Knob Cover Top to Lift Off.

				Galvanized Hoops	Brass Hoops
No. 3	3	Hoops	Per dozen	$5.00	7.50
" 2	3	"	" "	5.75	9.00
" 1	3	"	" "	6.75	10.50
Assorted, No. 1 to 3	3	"	" "	5.85	9.00

Half dozen in a Crate.

METAL PLUG FIELD CANS



Small, made of Cedar, with Metal Plug in Top.

No. 3	Plain Iron Hoops	Per dozen	$4.00
" 2	" " "	" "	4.25
" 3	Galvanized "	" "	4.50
" 2	" "	" "	4.75

Half dozen in a Crate.

CEDAR MEASURES

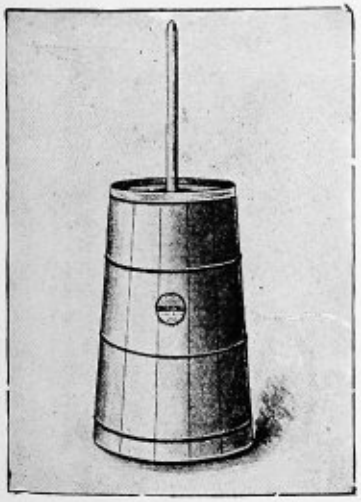


Wire Hoops. Half-Bushel Measures have a very strong Malleable Iron Handle, which enables you to grasp the Measure firmly.

CLEAR	Per dozen.
Half-Bushel	$8.00
Peck and Half Peck	6.00
Half and Quarter Peck	4.75
Single Peck	5.40
Single Half-Peck	4.00
Single Quarter-Peck	4.00

KNOTTY	Per dozen.
Half-Bushel	$6.75
Peck and Half-Peck	4.75
Half and Quarter Peck	3.75

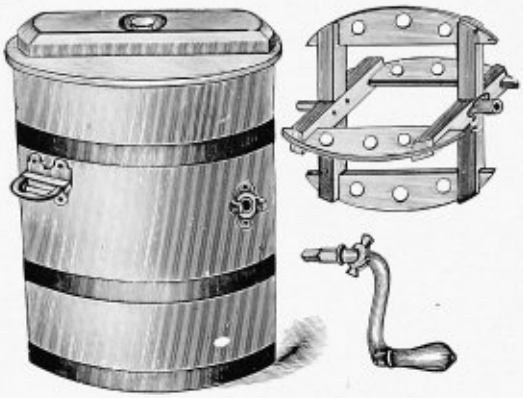
WHITE CEDAR STAFF CHURNS



Gallons	Size, inches.		Electric Hoops	Galvanized Iron Hoops	Brass Hoops
3	16	Per dozen	$11.25	12.00	16.00
4	18	" "	12.50	13.00	18.00
5	20	" "	14.50	15.50	21.00
6	22	" "	17.50	19.50	26.00
8	24	" "	22.50	25.00	33.00
10	26	" "	27.50	30.00	40.00

CHURNS, KEGS, AND STENNERS

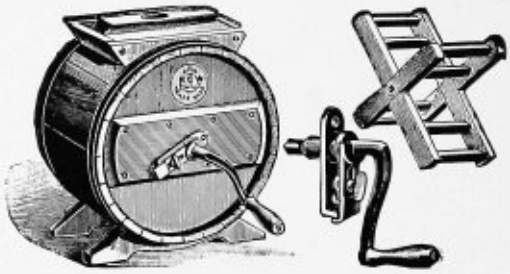
"MONUMENTAL" CHURNS



White Cedar. Galvanized Iron Hoops. Thumb-Screw Lock. Top Lifts Off. Finely Finished.

Capacity, quarts		8	12	20	30
"Monumental"	Each	$2.25	2.50	3.00	3.50

IMPROVED CEDAR CYLINDER CHURNS



Double Dasher. Thumb-Screw Lock.

White Cedar. Galvanized Iron Hoops. The Crank is Locked to the Churn with a Clamp and Thumb Screw, which prevents Leakage.

No. **1**	Capacity,	3	Gallons		Each	$2.50
" **2**	"	4	"		"	3.00
" **3**	"	7	"		"	3.50
" **4**	"	10	"		"	4.00

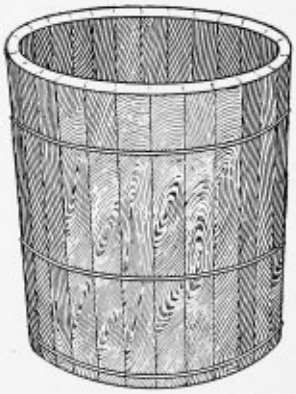
OAK KEGS



Made of Selected Seasoned White Oak Timber.

Capacity, gallons	3	4½	5	10	15
Each	.70	.90	.90	1.35	1.65

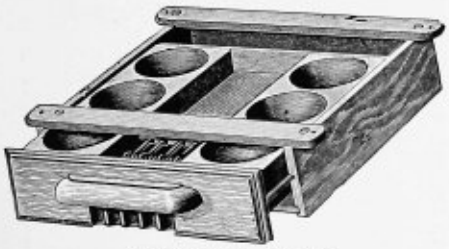
CEDAR CROUT STENNERS



White Cedar, Electric Hoops. Extra Heavy. Staves are Chemically Prepared, to prevent the Brine from soaking through.

Size, in.	12	14	16	18	20	22	24	26	28
Each	.90	1.15	1.35	1.65	2.40	3.25	4.35	5.00	5.75

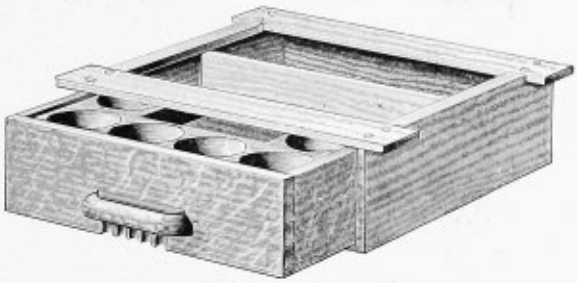
MONEY DRAWERS



WADDELL, NO. 3

Oak Front and Sides, for Narrow Counters, Six Full Size Coin Hoppers, One Paper Money Till, Metal Parts Stamped Steel, Combination Lock has 33 Changes, Steel Alarm Bell. Length, 12 inches; Width, 12 inches; Depth, 3 inches; Weight, 6¾ lbs.

No. **3 Waddell** ..... Per dozen $21.75



WADDELL, NO. 2

Finished Oak Front and Hardwood Sides, Six Large Coin Hoppers, Four Tills for Bills, Coin Tray Slides Back, Metal Parts Stamped Steel, Combination Lock has 33 Changes, Steel Alarm Bell. Length, 16¾ inches; Width, 15½ inches; Depth, 4½ inches; Weight, 10 lbs.

No. **2 Waddell** ..... Per dozen $26.50



TUCKER, NO. 504

Oak Front, Varnished, Gong Lock, Specie Tray Slides Sideways, Bowls 3⅝ inches; Bill Spaces, 3½ x 8 inches, Woodwork Plain, Lock 32 Changes, Gong Sounds as Till is Opened, Size over all, 4½ x 15 x 19 inches Wide; Weight, 10 lbs.

No. **504 Tucker** ..... Per dozen $30.00



TUCKER, NO. 503

Oak Front, Varnished, Woodwork Cherry Stained, Drawer gained together, Specie Bowls, 3⅝ inches; Bill Spaces, 3½ x 8 inches; Improved Lock, 32 Changes, Size over all, 4¾ x 16½ x 19 inches Wide; Weight, 11 lbs.

No. **503 Tucker** ..... Per dozen $33.00



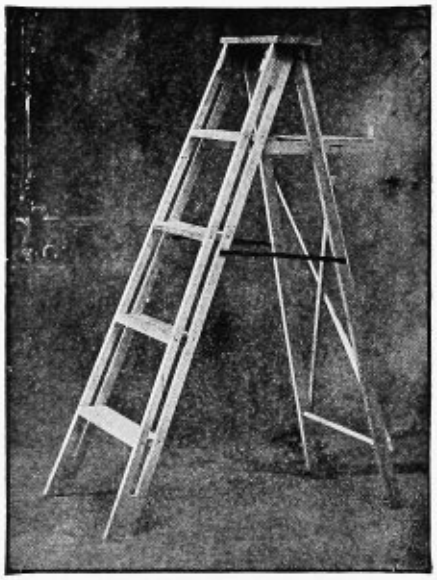
TUCKER, NO. 501

Oak Front, Varnished and Polished, Drawer Dovetailed, Hardwood Specie Bowls, 3⅝ inches, Bill Spaces, 3½ x 8 inches, Woodwork Varnished and Polished, Improved Lock, 32 Changes.
Size over all, 4¾ x 16½ x 19 inches Wide; Weight 12 lbs.

No. **501 Tucker** ..... Per dozen $40.00

All the above, half dozen in a Crate

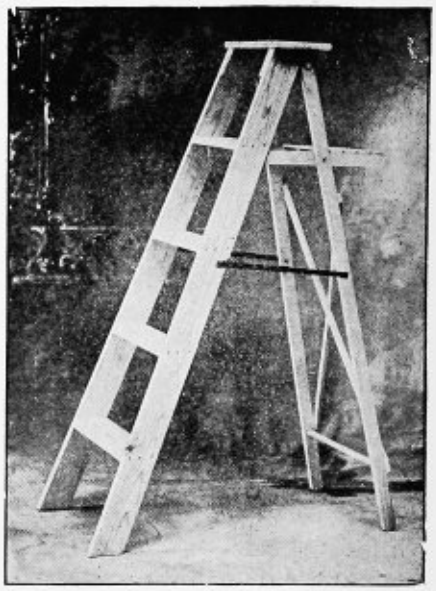
LADDERS



"STAND PAT"

Spruce Wood, Light and Serviceable.

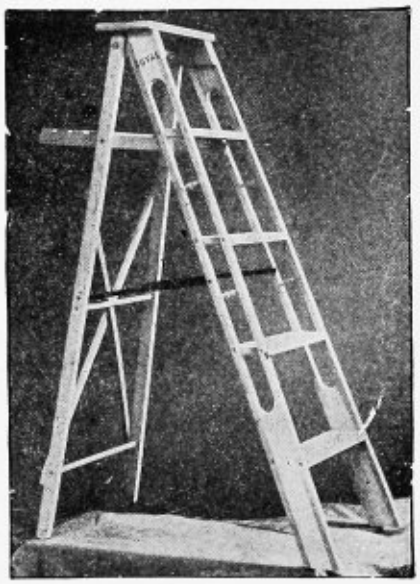
Length, feet		4	5	6
"Stand Pat"	Each	.88	1.10	1.32



"GEM"

Spruce Wood, Strongly Nailed and Braced in Back.

Length, feet		4	5	6	7	8
"Gem"	Each	$1.12	1.40	1.68	1.96	2.24



"HUB"

White Oak Sides. Basswood Steps and Back Screwed Together and Braced.

Length, feet		4	5	6	7	8	10
"Hub"	Each	$1.12	2.40	2.88	3.36	3.84	4.80

MYERS'

STORE LADDERS

CUSHION TIRES



Cut shows Ladder in position; also Hanger and Track.

The Track is Double Angle Steel Rail, which is very neat and strong, and is suspended from ceiling by means of Lag Screws, either jointed or rigid, or by Flanged Plates and Wood Screws. By this means the Track is placed close to the ceiling, and can be leveled on an uneven ceiling without the least trouble and without any blocking or bridging, as is the case in many other Tracks.

The Trolley is Self-Adjusting and made of Malleable Iron, fitted with Turned Steel Bearings and 3 inch Anti-Rattler Wheels, turned and bored on lathe and fitted with Special Rubber Tires.

The Ladder is constructed of the Best Clear Georgia Pine, nicely finished, filled and varnished; has Open Panel Sides 5 inches wide, with 5 inch Steps. Each Step is supported at each end with a Special Malleable Dowel Tee, which makes the strongest construction possible. The width of the Ladder is 12 inches.

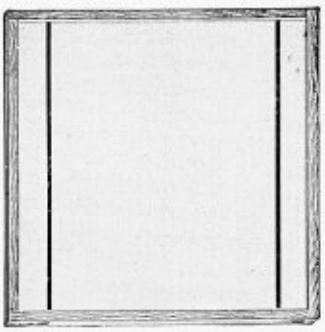
The Floor Travelers are 5 inches in diameter, composed of Metal Sides with Rubber Cushion Tires, clamped in such a position as to be impossible to get off or come loose. These Wheels are placed on a Steel Axle which revolves with one of the Wheels, the other running loose. In this manner the Ladder will adjust itself to the floor. With this style Trolley, which is noiseless, a great objection found in other Ladders is overcome.

Self-Adjusting. Malleable Iron Trolley. Clear Georgia Pine Ladder, Nicely Varnished. Rubber Tired Trolley Wheels and Floor Travelers.

Ladder and Trolley Complete, without Track	Each	$20.00
Track Complete, with Hangers	Per foot	.30

Give entire length of Track required and height of ceiling from floor. If the height of the ceiling varies, give us the height of ceiling at each end and centre of each run of Track.

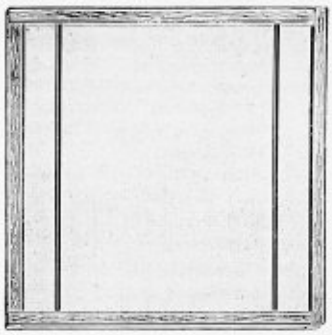
EXTENSION WINDOW SCREENS



"COMPETITOR"

Finished in Walnut Stain. Black Wire Cloth.

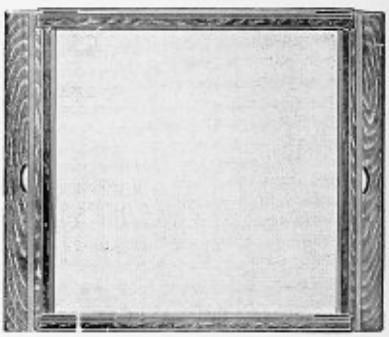
No.	High, inches.	Closed, inches.	Open, inches.	Per dozen.
1	15	21	33	$3.40
2	18	21	33	3.80
3	24	21	33	4.60
4	24	23	37	5.20



"PHILADELPHIA"

Hardwood. Finished in Oil. Both Sides Alike. Perfect Adjustment. Wire Cloth Securely Fastened to Frame, Covered with Moulding. Black Wire Cloth.

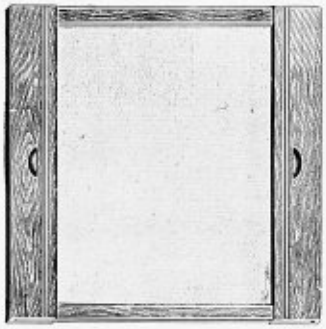
No.	High, inches.	Closed, inches.	Open, inches.	Per dozen.
1533	15	21	33	$3.70
1833	18	21	33	4.10
2233	22	21	33	4.80
2433	24	21	33	4.90
2437	24	23	37	5.60
2837	28	23	37	6.30
2841	28	26	41	7.00
3037	30	23	37	7.00



SPRING ADJUSTABLE, "PHILADELPHIA"

Hardwood. Finished in Oil. It has 6 inches of Adjustment, 3 inches on each Side. The Side Wings are protected from Warping by Heavy Strips let into the surface across the grain. The Springs are absolutely concealed. Black Wire Cloth.

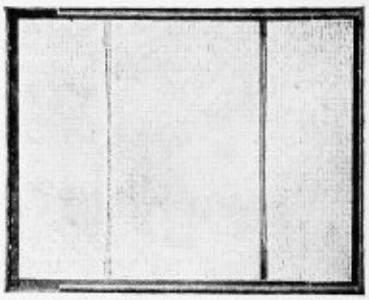
No.	High, inches.	Closed, inches.	Open, inches.	Per dozen.
2032	20	26	32	$6.20
2432	24	26	32	6.70
2436	24	30	36	7.00
2832	28	26	32	7.30
2840	28	34	40	8.50
2848	28	42	48	9.70
2854	28	48	54	11.20
2860	28	54	60	12.00



BOX WING, "PHILADELPHIA"

Hardwood. Finished in Oil. Adapts itself to the Window Casing. Fits Windows Out of Square as perfectly as Square Ones. Black Wire Cloth.

No.	High, inches.	Closed, inches.	Open, inches.	Per dozen.
61	18	28	32	$7.20
62	24	24	28	7.80
63	24	26	30	8.20
64	24	30	34	8.50
65	28	26	30	8.80



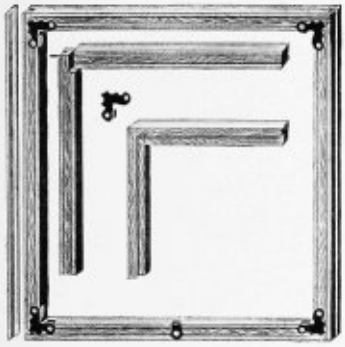
"SHERWOOD," METAL FRAME

Pressed Steel Frame. Japanned. Wire Cloth is Drawn Tightly and Locked Securely in Frame. Will not Warp. Impervious to Moisture. Black Wire Cloth.

No.	High, inches.	Closed, inches.	Open, inches.	Per dozen.
18	18	22	33	$6.36
24	24	22	33	7.24
24A	24	24	37	7.88
30	30	24	37	10.00
30A	30	26	44	11.88

All the above, one dozen in a Crate. Extra charge for smaller quantities.

WINDOW SCREEN FRAMES

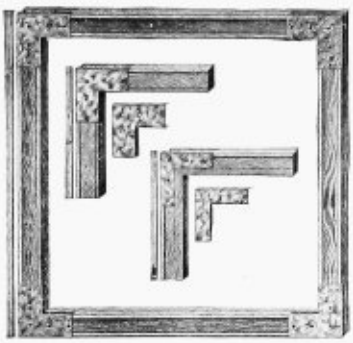


"MALVERN"

Heavy Frame. Size of Sticks, ⅞ x 1¼ inches. Side Pieces have Grooves in Outer Edges. Slide Sticks with Tongue on each for fastening to Window Casing, are furnished, also Mouldings for covering Edges of Wire Cloth. Japanned Steel Corners and Lifts, with Screws, etc., are packed with each Set, also printed directions.

WALNUT STAIN FINISH

No.	C 3636	Size,	36 x 36	inches	Per doz.		$4.20
"	C 3042	"	30 x 42	"	"	"	4.20
"	C 3642	"	36 x 42	"	"	"	4.40
"	C 3648	"	36 x 48	"	"	"	4.60
"	C 4242	"	42 x 42	"	"	"	4.60



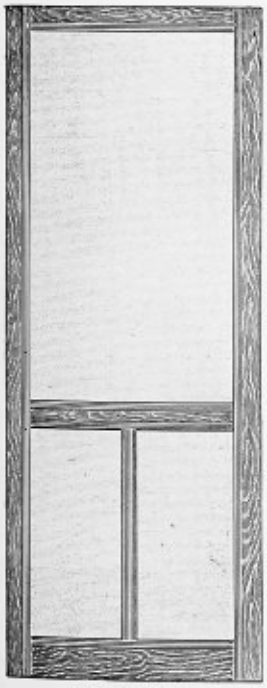
"SUPERIOR"

Heavy Frame. Size of Sticks, ⅞ x 1⅜ inches. Side Pieces have Grooves in the Outer Edges. Slide Sticks for fastening to the Window Casings are furnished, also Mouldings for covering Edges of the Wire Cloth. Galvanized Steel Corners and Lifts, with Screws, etc., are packed with each Set, also printed directions.

WALNUT STAIN FINISH

No.	S 3636	Size,	36 x 36		Per dozen		$5.20
"	S 3042	"	30 x 42		"	"	5.20
"	S 3642	"	36 x 42		"	"	5.40
"	S 3648	"	36 x 48		"	"	5.60
"	S 4242	"	42 x 42		"	"	5.60

All the above two dozen in a Crate. Extra charge for smaller quantities.



NO. 241

SCREEN DOORS

NO. 241.

THREE-PANEL PLAIN DOORS

Three inch Stiles, ⅞ inch Thick, Walnut Stain, Black Wire Cloth.

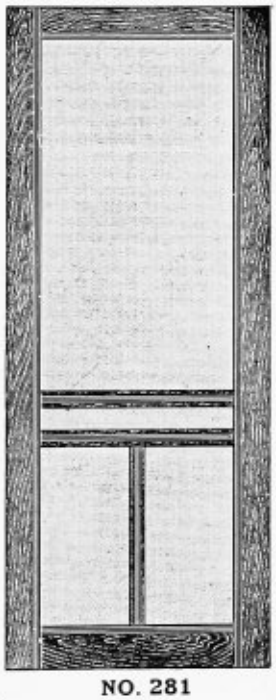
Size.						Per doz.
2 ft.	6 in.	x	6 ft.	6 in		$13.80
2 "	8 "	x	6 "	8 "		14.70
2 "	10 "	x	6 "	10 "		15.40
3 "		x	7 "			16.00

NO. 281

PLAIN SCREEN DOORS

Four inch Stiles, ⅞ inch Thick, Walnut Stain, Black Wire Cloth.

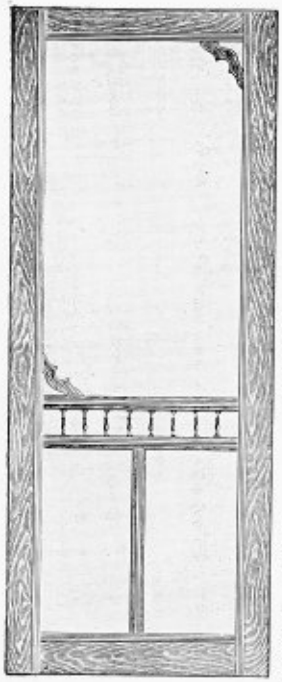
Size.						Per doz.
2 ft.	6 in.	x	6 ft.	6 in		$14.30
2 "	8 "	x	6 "	8 "		15.20
2 "	10 "	x	6 "	10 "		15.90
3 "		x	7 "			16.50



NO. 281

Half dozen in a Crate. Extra charge for smaller quantities.

SCREEN DOORS



NO. 313, 3 inch Stiles
" 314, 4 " "

NO. 313

MEDIUM FANCY PINE DOORS

Three inch Stiles, ⅞ inch Thick, Medium Quality Lumber, Finished in the Natural Wood with Two Coats Gloss Finish, Black Wire Cloth.

No. 314, as 313, but 4 inch Stiles

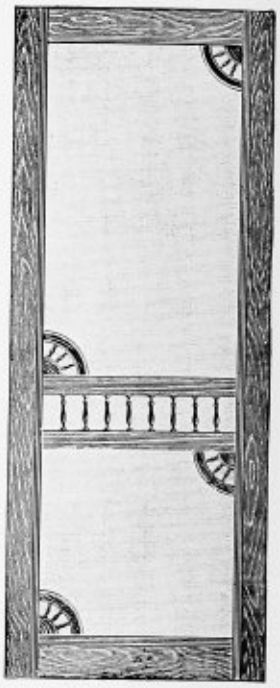
Size.	No. 313 Per doz.	No. 314 Per doz.
2 ft. 6 in. x 6 ft. 6 in.	$18.30	19.40
2 " 8 " x 6 " 8 "	19.30	20.40
2 " 10 " x 6 " 10 "	20.00	21.10
3 " x 7 "	20.70	21.80

NO. 384

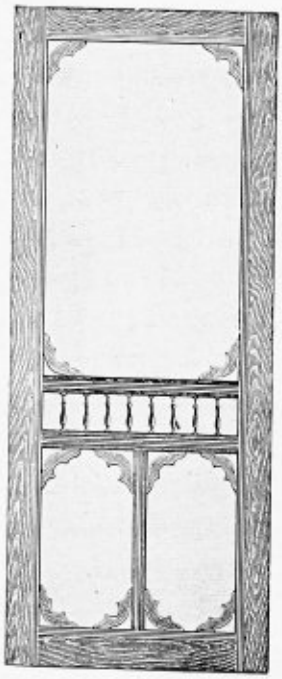
STANDARD FANCY PINE DOORS

Four inch Stiles, ⅞ inch Thick, Selected Pine Lumber, Finished in the Natural Wood, with Two Coats Durable Varnish, Black Wire Cloth.

Size.	Per doz.
2 ft. 6 in. x 6 ft. 6 in.	$22.80
2 " 8 " x 6 " 8 "	24.00
2 " 10 " x 6 " 10 "	24.60
3 " x 7 "	25.30



NO. 384



NO. 394

NO. 394

STANDARD FANCY PINE DOORS

Four inch Stiles, ⅞ inch Thick, Selected Pine Lumber, Finished in the Natural Wood, with Two Coats Durable Varnish, Black Wire Cloth.

Size.	Per doz.
2 ft. 6 in. x 6 ft. 6 in.	$24.00
2 " 8 " x 6 " 8 "	25.20
2 " 10 " x 6 " 10 "	25.80
3 " x 7 "	26.50

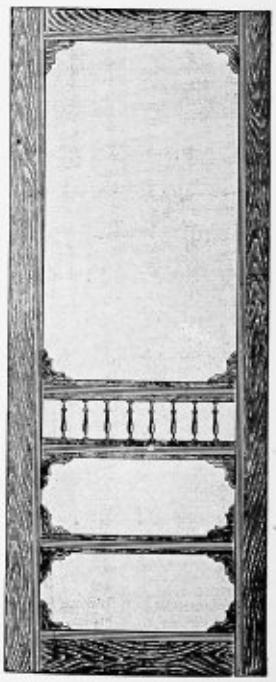
NO. 404

STANDARD FANCY PINE DOORS

Four inch Stiles, ⅞ inch Thick, Selected Pine Lumber, Finished in the Natural Wood, with Two Coats Durable Varnish, Black Wire Cloth.

Size.	Per doz.
2 ft. 6 in. x 6 ft. 6 in.	$23.80
2 " 8 " x 6 " 8 "	25.00
2 " 10 " x 6 " 10 "	25.60
3 " x 7 "	26.30

All the above, half dozen in a Crate.
Extra charge for smaller quantities.



NO. 404

SCREEN DOORS

STANDARD PINE DOORS

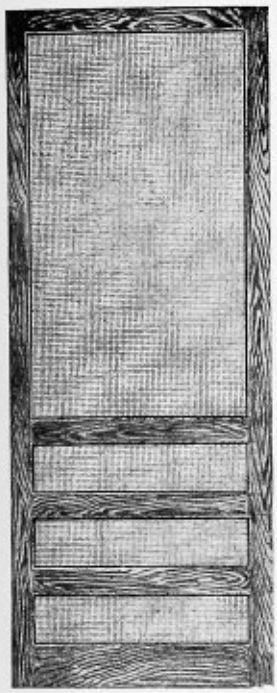
NO. 503, 505, 506 AND 501

No. **503** Three inch Stiles, 7/8 inch Thick, Selected Pine Lumber, Flush Moulding, Finished in the Natural Wood with two Coats Durable Varnish, Black Wire Cloth.

No. 505, as 503, but 4 inch Stiles

No. **506** Four inch Stiles, 7/8 inch Thick, Selected Pine Lumber, Flush Moulding, Misson Oak Finish, Black Wire Cloth.

No. **501** Three inch Stiles, 1 1/8 inch Thick, Selected Pine Lumber, Flush Moulding, Finished in the Natural Wood with Two Coats Durable Varnish, Black Wire Cloth.



NO. 503 TO 501

Size.	No. 503 Per doz.	505 Per doz.	506 Per doz.	501 Per doz.
2 ft. 6 in. x 6 ft. 6 in.	$25.50	26.50	26.50	28.00
2 " 8 " x 6 " 8 "	26.70	27.70	27.70	29.20
2 " 10 " x 6 " 10 "	27.30	28.30	28.30	29.80
3 " x 7 "	28.00	29.00	29.00	30.50

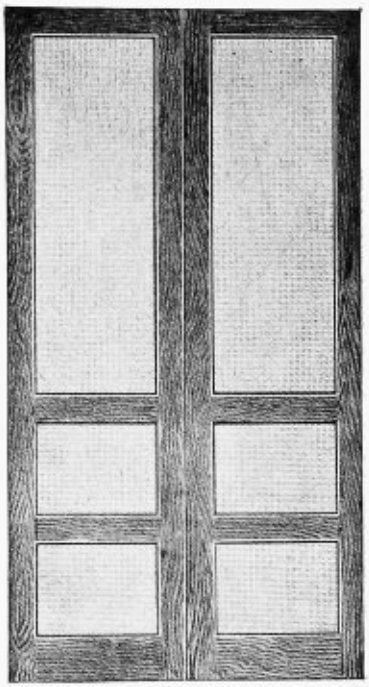
NO. 491

DOUBLE DOORS OR STORE DOORS

Three inch Stiles, 1 1/8 inch Thick, Selected Pine Lumber, Finished in the Natural Wood, with Two Coats Durable Varnish, Black Wire Cloth.

Size.	Per dozen.
2 ft. x 7 ft.	$25.20
2 " x 7 " 6 in	26.40
2 " x 8 "	27.60

All the above, half dozen in a Crate.
Extra charge for smaller quantities.



NO. 491

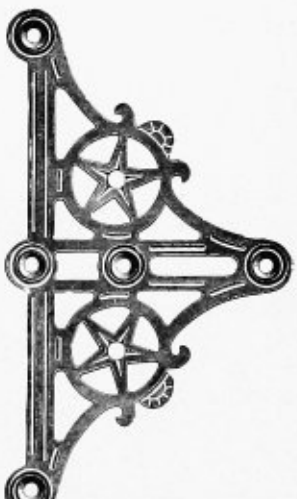
WINDOW AND DOOR SCREEN CORNERS



Half Size of No. **40** Corners.



Half Size of No. **50** Corners.



Three-eighth Size of No. **50** Centres.

WINDOW SCREEN CORNERS

No. **40** Walnut Bronzed, Complete with Screws ..... Per dozen sets $2.00

Four Corners in a set, one dozen sets in a Box.

DOOR SCREEN CORNERS

No. **50** Walnut Bronzed, Complete with Screws ..... Per dozen sets $5.00

Four Corners and Two Centres in a set, half dozen sets in a Box.

PALMER'S

PATENT WINDOW SCREEN CLOTH

Patented July 5, 1881.



DESIGN NO. 206½—CHECK

MADE IN THE FOLLOWING COMBINATIONS OF COLORS

No. 206½—White and Black on Green
No. 214½—White and Green on Black
No. 216½—Gold and Green on Black
No. 218½—White and Blue on Black
No. 220½—Gold and Blue on Black

DECORATED AS ABOVE

30 inch	Per yard		.10½
33 "	"	"	.11½
36 "	"	"	.12½
40 "	"	"	.14

PLAIN COLORS MADE IN BLACK, GREEN, DRAB, BLUE, BROWN AND WHITE

Plain Colors—30 inch	Per yard		.09¼
" " —33 "	"	"	.10
" " —36 "	"	"	.11
" " —40 "	"	"	.12¼

Experiments with this Patented Screen Cloth have demonstrated that it will retain its stiffness and durability for years without apparent deterioration.

The Decorations are in Oil Colors—consequently Water and Weather Proof—and will not fade; besides making a perfect Screen, are highly ornamental and add greatly to the strength of the Fabric.

In Rolls of 20 yards each.
In Cases of 25 Rolls each.



FLY WIRE SCREEN CLOTH

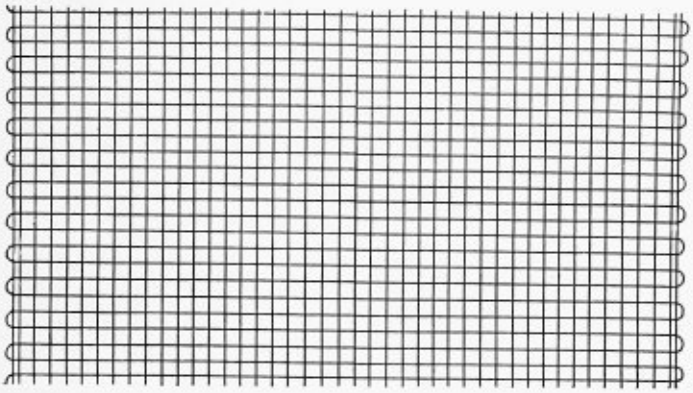


Illustration of 12 Mesh, 12 Wires to lineal inch



PAINTED BLACK, 12 MESH, 33 WIRE, IN 100 FEET ROLLS

Width, inches	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
Per Square Foot	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03	.03

OPAL OR WHITE METAL FINISH, 12 MESH, 33 WIRE, IN 100 FEET ROLLS

Width, inches	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
Per Square Foot	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04

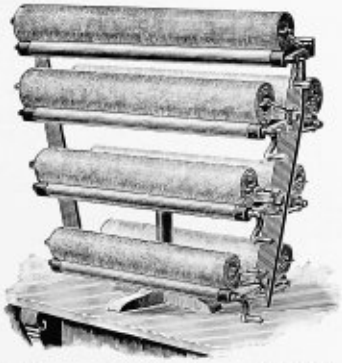
BRONZE METAL, 14 MESH, 32 WIRE, IN 50 FEET ROLLS

Width, inches	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
Per Square Foot	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11	.11

TABLE SHOWING NUMBER OF SQUARE FEET IN 100 FEET ROLL OF EACH WIDTH

Width, inches	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
Square Feet	150	166⅔	183⅓	200	216⅔	233⅓	250	266⅔	283⅓	300	316⅔	333⅓	350	366⅔	383⅓	400

SCREEN WIRE HOLDERS



Keeps the Wire in Good Shape. Holds Seven Rolls from 24 to 36 inches wide.

"American" ..... Each $9.00

STAIR CARPET BUTTONS



NO. 0204 AND 0203

No		0204, 1⅝ in.	0203, 1⅞ in.
Brass	Per gross	$3.80	4.20
" Nickeled	" "	4.05	4.40
" Antique Copper	" "	4.15	4.50
" French Gilt	" "	4.30	4.65
" Antique	" "	5.10	5.40

Half gross in a Box, with Screws.

DRAPERY PINS



Full Size of No. **0321.**

No. **0321** Brass Plated ....Per gross .60

One gross in a Box.

VESTIBULE EXTENSION RODS



NO. 317

No. **317** ¼ inch Brass Plated Tube, Unpolished, Solid Inner Rod, Extends from 24 to 44 inches..Per gross $9.00

One dozen in a Box, with Hooks.



NO. 417

No. **417** ¼ inch Brass Plated Tube, Unpolished, Solid Inner Rod, Extends from 24 to 44 inches..Per gross $12.00

One dozen in a Box, with Hooks.

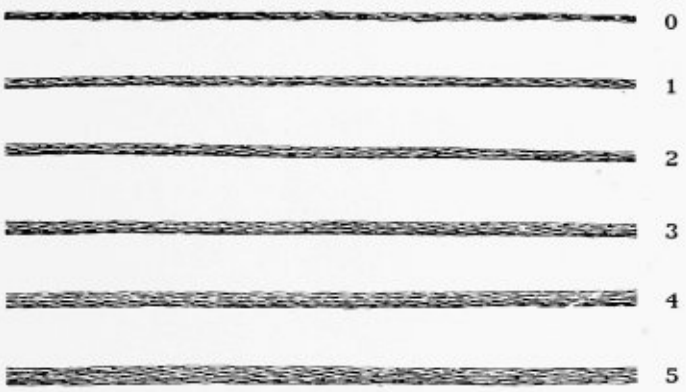


NO. 8849

No. **8849** ¼ inch Brass Tube, Unpolished, Solid Inner Rod, Extends from 24 to 44 inches....Per gross $15.00

One dozen in a Box, with Fasteners.

BRAIDED WIRE PICTURE CORD



No.	0	1	2	3	4	5
Tinned, In 25 feet Coils ... Per dozen Coils	$1.25	1.75	2.50	3.25	4.00	5.00
" " 25 yard " ... " " "	2.50	3.50	5.00	6.50	8.00	10.00

One dozen Coils in a Box.

BRASS PLATED MOULDING HOOKS

Cuts are Full Size.


NO. 255


NO. 259


NO. 297


NO. 400


NO. 300


NO. 290

No. 255	Brass Plated		Per gross	.80
" 259	"	"	" "	1.10
" 297	"	"	" "	1.10
" 400	"	"	" "	1.10
" 300	"	"	" "	1.10
" 290	"	"	" "	1.70
" 377	"	"	" "	2.20

All the above, one gross in a Box.


NO. 377

SOLID BRASS MOULDING HOOKS

Cuts are Full Size.



NO. 073



NO. 227



NO. 312



NO. 65



NO. 5

No.	073	227	312	65	5 Brass	5 Coppered
Solid Brass ..... Per gross	$3.00	3.80	3.50	5.00	5.50	5.50

No. 5, quarter gross in a Box; other numbers, one gross.

NILES BRASS PICTURE HOOKS

Cuts are Full Size.



NO. 2



NO. 1

No.		Per gross.
2	Small	$3.50

No.		Per gross.
1	Large	$4.00

Quarter gross in a Box.

FANCY HEAD PICTURE NAILS



NO. 023 TO 024

With Plated Rims.

No.		Per gross.
023	White and Black Crystal Centre	$3.30
023½	Green " " " "	3.30
024	Ruby " " " "	3.30

Quarter gross in a Box.

BRASS CAPPED PICTURE NAILS



WROUGHT NAIL, POLISHED

Length, inches	1	1¼	1½	1¾	2	2½	3
Per gross	.84	.90	1.05	1.10	1.40	1.60	1.90

One gross in a Box.

PORCELAIN HEAD PICTURE NAILS



NO. 9

No.							Per gross	$2.50
No. 9	Slide Head,	with 2	inch Spikes					
" 9	"	"	" 2½	"	"		" "	2.50
" 9	"	"	" 3	"	"		" "	2.50

Quarter gross in a Box.

"CROWN" PICTURE NAILS



NO. 014 AND 016

No.						Per gross	$2.50
No. 014	"Crown,"	Nickel Plated,	length,	2½	in.		
" 016	"	"	"	3	"	" "	2.50

Quarter gross in a Box.

BRASS CURTAIN RINGS

Cuts are Full Size.



⅝ inch, No. 18



¾ inch, No. 16

Diameter Inside, inches		⅜	½	⅝	¾	⅞
No. 18 Gauge	Per gross	.35	.37	.40	.50	.60
" 16 "	" "	--	.50	.60	.75	.92

One great gross in a Box.

PORCELAIN SHADE KNOBS



Full Size of ⅝ inch.

No. **5** ⅝ inch, Porcelain..Per gross $1.80

One gross in a Box.

BIRD CAGE SPRINGS



Full Size of **No. 425**

No. **425** Brass Plated.....Per dozen .60

Three dozen in a Box.



NO. 30

No. **30** Brass Plated Springs, with 30 inch Brass Plated Chains.....Per dozen $2.50

One dozen in a Box.

BIRD CAGE HOOKS

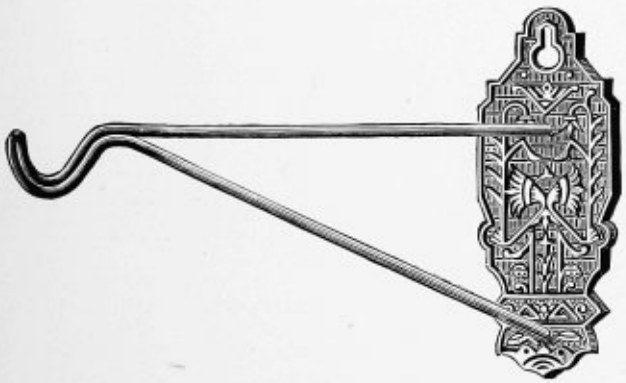
Cuts One-third Size.



NO. D964

No. **D964** Length, 8 inches; Cast, German Bronzed with Wrought Screw.....Per dozen .55

One dozen in a Box.



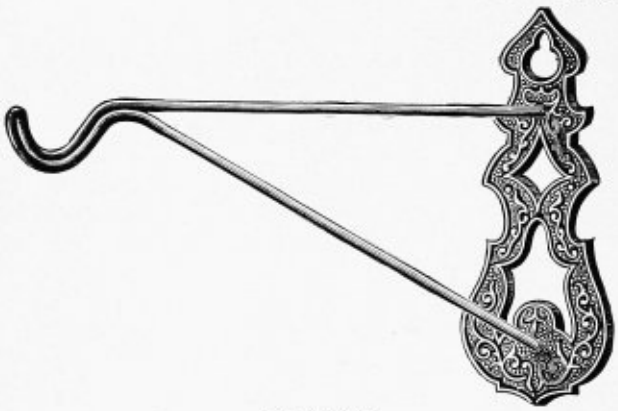
NO. D977

No. **D977** Steel Wire Hook, 10 inches; Cast Base, German Bronzed..Per dozen $1.15

Half dozen in a Package.

BIRD CAGE HOOKS

Cuts One-third Size.



NO. D992

No. **D992** Steel Wire Hook, 10 inches, Cast Base, German Bronzed.....Per dozen $1.15

Half dozen in a Package.



NO. D978

No. **D978 Swinging,** Length, 9½ inches, Cast, German Bronzed, Complete with Screws.....Per dozen $1.25

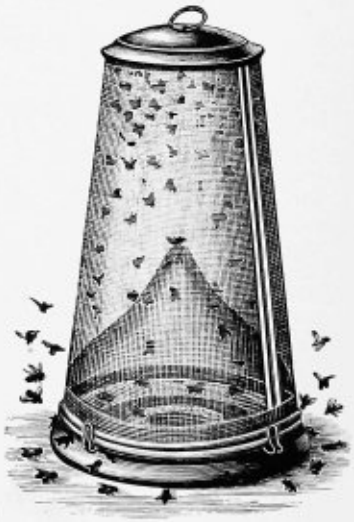
One dozen in a Box.

FLY TRAPS



BALLOON

Balloon, Plated Wire, Wood Base...Per dozen $2.30



HARPER

Harper, Black Wire, Wood Base....Per dozen $3.00

One dozen in a Box.

WIRE FLY KILLERS



Broom Shaped, Wood Handle ..... Per dozen $1.50

One dozen in a Box.

FLY PAPER



"STICKY"

Size of Sheets, 9 x 16 inches.
25 Double Sheets in a Carton, 10 Cartons in a Case.

"Sticky"	Per carton	.55
"	" case	5.00



"TANGLEFOOT"

Size of Sheets, 9 x 16 inches.
25 Double Sheets in a Carton, 10 Cartons in a Case.

"Tanglefoot"	Per carton	.60
"	" case	5.40

MOUSE AND RAT TRAPS



"HOLDFAST"

Regular Flat Trap Size. A Good, Cheap Trap. Wood Base, Single Tinned Wood Trigger.

"Holdfast" Mouse Traps	Per dozen	.50
" **Rat** "	" "	1.70

One dozen in a Box.



"BLIZZARD"

No danger to Fingers.
The Safety Lever makes it very easy to set. Use the Lever also to remove the dead animal. The Hands do not come in contact with the wire that kills.

"Blizzard" Mouse Traps	Per dozen	.70
" **Rat** "	" "	2.00

One dozen in a Box.



"EASY SET"

All that is necessary to set the Trap is to pull the Bow back until it is engaged with the Trigger.

"Easy Set" Mouse Traps	Per dozen	.80
" " **Rat** "	" "	2.30

One dozen in a Box.



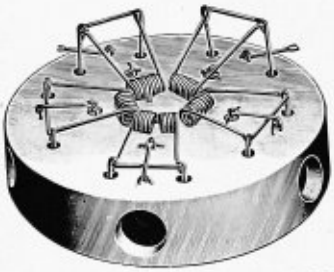
"OUT O' SIGHT"

Best Grade of Hardwood Blocks, Double Tension Spring. Spring and Striker are of One Continuous Piece of Spring Wire.

"Out o' Sight" Mouse Traps	Per dozen	$1.25
" **Rat** "	" "	2.50

Every dozen Mouse Traps in a Display Easel Carton; Rat Traps, one dozen in a Box.

MOUSE AND RAT TRAPS





Single Set Trigger.

WOOD CHOKER MOUSE TRAPS

Made of the Best Materials, only Gum Wood used, Colored Red, Separate Holes Bored in Bottom, forming a partition for each Section.

Holes	1	2	3	4	5
Shape	Square	Square	Square	Round	Round
Wood Choker. Per doz.	.28	.56	.84	1.12	1.40

One dozen in a Package.



"CATCHEMALIVE" MOUSE TRAPS

Delusion Pattern.

Requires no Setting. Will catch ten to fifteen mice at one time. Wood Parts Nicely Finished and Colored Bright Red, Tin Parts Lacquered Rich Dark Blue.

"Catchemalive" ..... Per dozen $2.20

In Bulk.

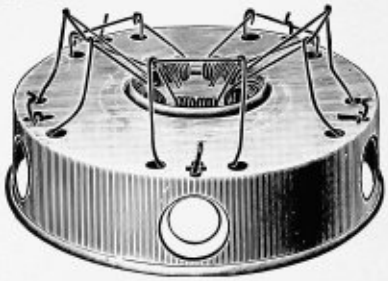


GRIP SELF-SETTING RAT TRAPS

Automatically set with Hand or Foot.

Grip ..... Per dozen $2.00

One dozen in a Crate.

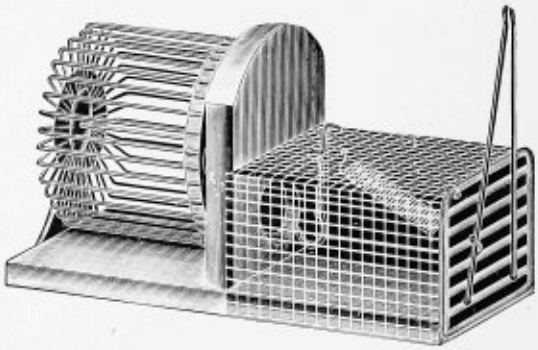


METALLIC CHOKER MOUSE TRAPS

Made of Extra Heavy Tin, Well Finished.

Holes 5
Metallic Choker ..... Per dozen $1.25

One dozen in a Package.



CAGE OR WHEEL MOUSE TRAPS

This Trap is Set Automatically, Wood Base, 3 inches Wide, 6½ inches Long, Cage and Revolving Wheel Tinned. Wood Parts Colored Bright Red.

Cage ..... Per dozen $2.30

One dozen in a Package.

"ERIE" RAT TRAPS

Made of thoroughly seasoned Hard Maple. Soaked in Oil, making the Wood Waterproof, Tempered Steel Wire Spring, Tinned, will not Rust.

"Erie" ..... Per dozen $2.50

One dozen in a Crate.



"ERIE" RAT TRAPS

MOUSE AND RAT TRAPS

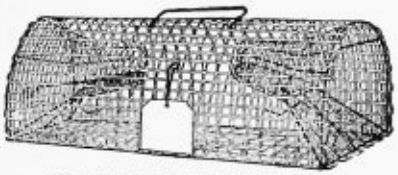


FRENCH PATTERN

These Traps are Well and Carefully put Together, Wire Closely and Firmly Woven, impossible for Rat or Mouse to escape when caught.

No. **5**	**Mouse Traps**	Per dozen $3.50
" **3**	**Rat** " Family Size	" " 4.00

In Bulk.



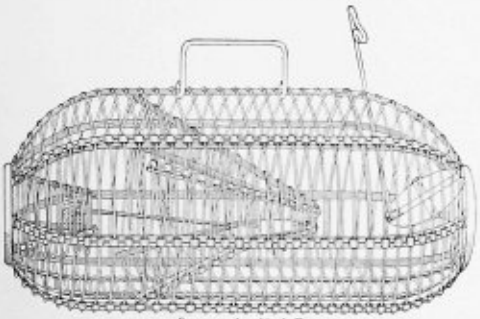
"WINCHESTER," WIRE CLOTH

Made of No. 19 2½ Mesh Galvanized Cellar Window Wire. An Exceptionally Strong and Durable Trap.

"Winchester"	**Mouse Traps**	Per dozen $4.00
"	**Rat** "	" " 7.00

In Bulk.

MOUSE AND RAT TRAPS



Cut shows full size section of rib.

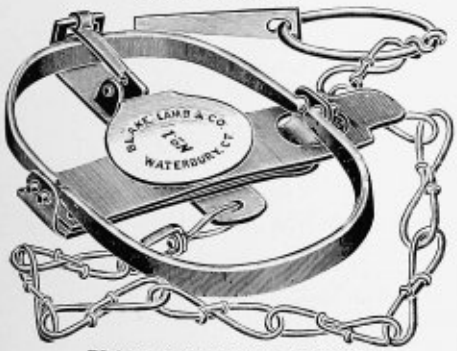
"HOLD-EM"

Made of Sheet Steel and Rigid Coppered Wire. The Double Metal Rib makes escape impossible. The Safety Door can be opened to let out one rat at a time without danger of being bitten. Each Trap Lacquered.

"Hold-Em" Mouse Traps, 8½ inches,	Per dozen $4.50
" **No. 1 Rat** " 15½ inches,	Per dozen 7.00

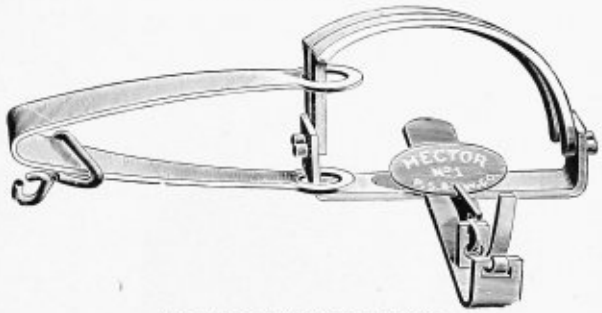
Rat Traps, half dozen in a Crate; Mouse Traps, two dozen.

GAME TRAPS



BLAKE & LAMB OR JUMPER

GAME TRAPS



"HECTOR," WITHOUT CHAIN

SINGLE SPRING

No. **0**	**Rat,**	3½ inch Jaw	Per dozen	$3.25
" **1**	**Muskrat,**	4 " "	" "	3.75
" **1½**	**Mink,**	4⅞ " "	" "	6.00

DOUBLE SPRING

No. **2**	**Fox,**	4¾ inch Jaw	Per dozen $9.00



"HECTOR," WITH CHAIN

SINGLE SPRING

No. **0**	**Rat,**	3½ inch Jaw	Per dozen	$4.25
" **1**	**Muskrat,**	4 " "	" "	5.00
" **1½**	**Mink,**	4⅞ " "	" "	7.50

DOUBLE SPRING

No. **2**	**Fox,**	4⅞ inch Jaw	Per dozen $10.50

BLAKE & LAMB OR JUMPER, WITHOUT CHAIN

No. **0**	**Rat,**	4⅜ inch Jaw	Per dozen	$3.25
" **1**	**Muskrat,**	4¾ " "	" "	3.75
" **1½**	**Mink,**	4⅞ " "	" "	6.00

BLAKE & LAMB OR JUMPER, WITH CHAIN

No. **0**	**Rat,**	4⅜ inch Jaw	Per dozen	$4.25
" **1**	**Muskrat,**	4¾ " "	" "	5.00
" **1½**	**Mink,**	4⅞ " "	" "	7.50

Game Traps, in Bulk.

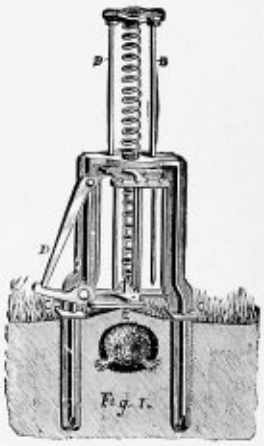
MOLE TRAPS



"REDDICK"

"Reddick," Double Tinned	Per dozen $12.00

Half dozen in a Crate.

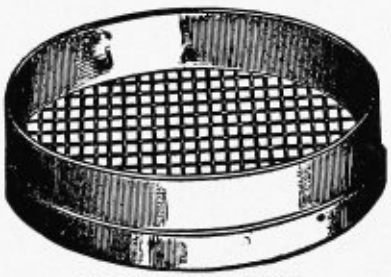


"OLMSTED"

"Olmsted," No. 2, Painted	Per dozen $25.00

One in a Box.

COAL SIEVES



WOOD RIM, ROUND

Diameter	Ash Rim	Oak Rim
All 12 inches	Per dozen $1.80	2.80
" 14 "	" " 2.20	3.20
12 and 14 in., assorted	" " 2.00	3.00
With Handles, add	" " .80	.80

One dozen in a Bundle.



WOOD RIM, SQUARE, PAINTED

3 in a Nest { 10x12 / 12x14 / 14x16 } inches	Per dozen	$2.50
2 in a Nest { 12x14 / 14x16 } inches	" "	3.00
With Handles, add	" "	.80

One dozen Nests in a Bundle.

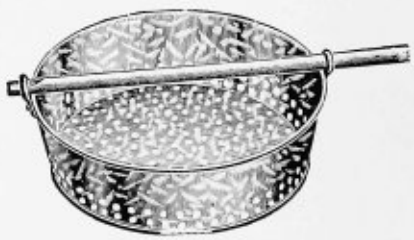


METALLIC

Frame of Sheet Metal and Sieve of Wire Cloth, Stained Handles.

Metallic, All Japanned, with Handles	Per dozen $4.00
Extra Handles	" " .80

Three dozen in a Crate.



CONVEX

Japanned Sheet Iron, Convex Bottom, Stained Handles.

Convex, Japanned, with Handles	Per dozen $4.00
" Galvanized, " "	" " 5.50
Extra Handles	" " .80

Three dozen in a Crate.

"HUSTLER" ASH SIFTERS



A Rotary Sifter that Sifts the Coal Clean without Dust or Dirt. Works Easily. Made of Galvanized Iron with a Heavy Galvanized Wire Cylinder Sieve.

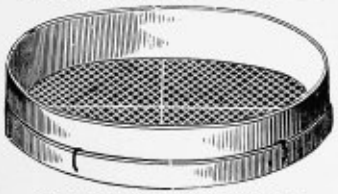
No. 1 Holds a Hodful of Ashes and is designed for Stove and Small Furnace Use. It is made to fit an 18 inch Iron Can or a Flour Barrel.

No. 2, For Large Furnace Use in Private Residences, Stores or Public Buildings, is made to fit a 20 inch Can or a Sugar Barrel.

"Hustler," No. 1	Each $5.00
" " **2**	" 7.00

Two in a Crate.

HARDWARE SIEVES



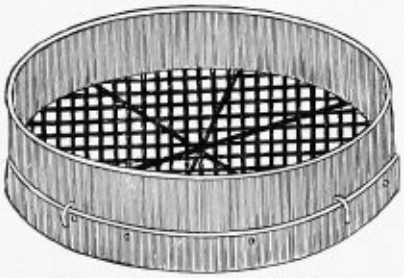
IRON WIRE, ELM RIMS

All Meshes from No. **2** to **20.**

16 inch Diameter	Per dozen $8.50
18 " "	" " 9.75
20 " "	" " 11.00

Half dozen in Bundle.

MOULDERS' OR FOUNDRY SIEVES



STEEL WIRE, OAK RIMS

All Meshes from No. **2** to **20.**

16 inch Diameter	Per dozen $9.50
18 " "	" " 10.50
20 " "	" " 12.50

Half dozen in a Bundle.

MEAL SIEVES



IRON WIRE CLOTH, WOOD RIMS

NO. 18 MESH

	Per doz.
Ass't, 3 in a Nest (10½, 11½, 12½ in.)	$2.30
12 inch Braced	2.50

Nested, 4 dozen in a Crate; 12 inch Braced, two dozen.

FLOUR SIFTERS



"RIVAL" ROTARY SIFTER

Heavy Tin Plate, Polished.

"Rival" Per dozen $2.25

One dozen in a Box.



"GEM"

Heavy Tin Plate, Polished.

The Removable Agitator is a feature which permits of the Sifter being used as a Dredge, or as a Soup, Gravy, Fruit and Wine Strainer.

"Gem" Per dozen $2.50

One dozen in a Carton.

EGG BEATERS



"DOVER"

Family Size.

No. **75** .....Per dozen $1.40

One dozen in a Box.



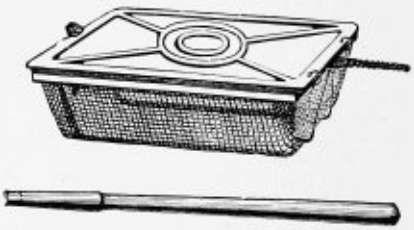
"A & J"

Egg Beater, Cream Whip and Mayonnaise Mixer. Operated with One Hand by a Short Up and Down Stroke. Polished Hardwood Handle, Enameled Finish. Tinned Wire Wings. Steel Ferrule, Nickel Plated.

No. **1 Family Size**..Per doz. $4.00

One dozen in a Box.

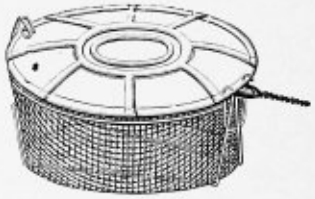
CORN POPPERS



NO. 2

No. **2** Square, 1 Quart, Tin Lid, Per dozen $1.80

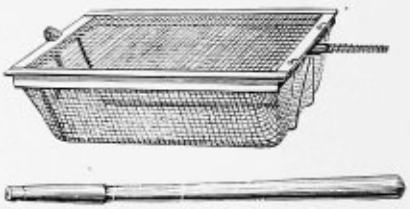
Six dozen in a Case.



NO. 3

No. **3** Round, 1 Quart, Tin Lid, Per dozen $2.00

Six dozen in a Case.



NO. 7

No. **7** Square, 2 Quarts, Wire Lid, Per dozen $3.00

Three dozen in a Case.

CAKE TURNERS



NO. 1

No. **1** Bright Steel Blade, 3¼ x 4¼ inches. Wood Handle. Total length, 15¼ inches.....Per dozen $1.00



NO. 71

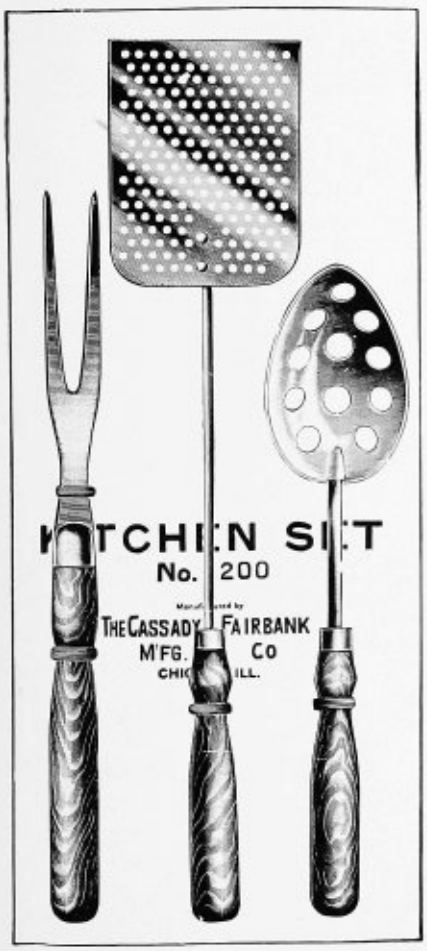
COMBINATION PERFORATED TURNER AND DRAINER

No. **71** Bright Steel Blade, 3¼ x 4¼ inches. Wood Handle. Total length, 15 inches.....Per dozen $1.50

Cake Turners, one dozen in a Box.

"HANDY"

KITCHEN SETS



NO. 200

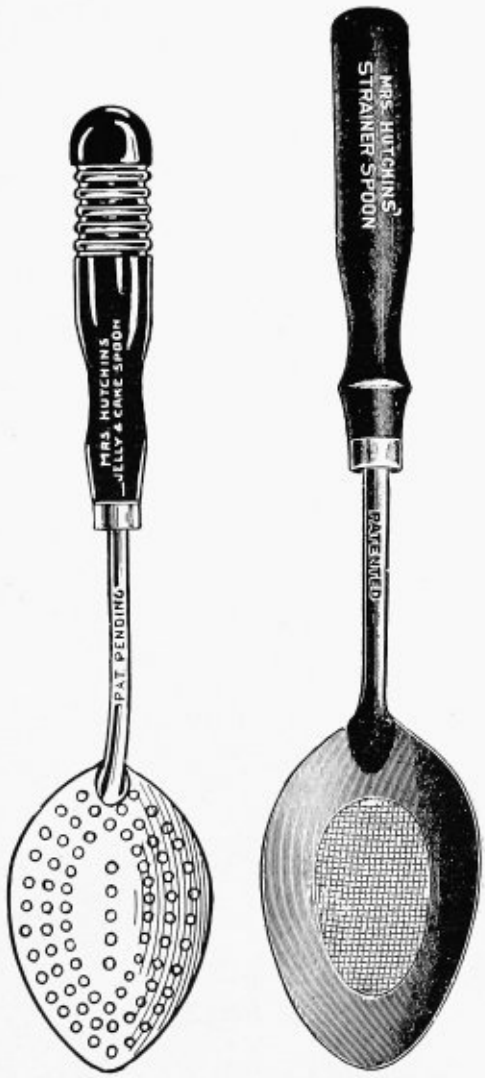
Size of Card ..... 7¼x16½ inches
Fork Tinned, Spoon Tinned.
Cake Turner Nickel Plated and Buffed.
Length of Fork and Handle ..... 12½ in.
" " Spoon and Handle ..... 11½ "
" " Cake Turner and Handle ..... 15¼ "

No. **200 "Handy"** ..... Per dozen $4.00

One dozen in a Box.

MRS. HUTCHINS'

STRAINER SPOONS



NO. 0 NO. 1

For Skimming Jelly or Soup or Poaching Eggs or Whipping Cream.

No. **0** Retinned, 12 inches long, Perforated, Black Enameled Handle ... Per dozen $1.50
" **1** Retinned, 12 inches long, Gauze Wire Bottom, Plain Handle ..... Per dozen 1.50

One dozen in **a** Box.

POT FORKS



NO. 1878

No. **1878 Cocobolo Handle,** Length 13 inches.....Per dozen $4.00



NO. 8B AND 7B

No. **8B Beechwood Handle,** Length 12 in..Per doz. $8.00 No. **7B Ebony Handle,** Length 12 in..Per doz. $10.00

Half dozen in a Box.

POT CLEANERS



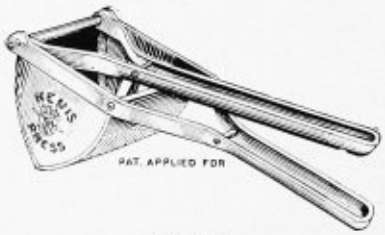
"SENSIBLE" NO. 429

Length over all, 10½ inches; Size of Chain, 5½x3½ inches. Nickel Plated Handle. Bright Rings.

No. **429**.....Per dozen $1.75

One dozen in a Box.

FRUIT PRESSES



"HENIS"

For Pressing Fruits and Vegetables and Mashing Potatoes.

No. **2 "Henis,"** Tinned Steel Frame..Per dozen $4.00

Three dozen in a Case.

SINK STRAINERS



"ELITE"

Made of Perforated Sheet Steel, Heavy Perforated Steel Bottom. All Parts fully Riveted. With Side Braces to hold Strainer in corner of Sink and Legs to serve as a Stand to prevent toppling over. Fits any Sink.

"Elite".....Per dozen $3.00

Four dozen in a Case.

FRUIT PICKERS



Wire Fruit Pickers, Galvanized.....Per dozen $4.00

One dozen in a Bundle.

OYSTER KNIVES



"PHILADELPHIA"

No.	Old File	2	2½	3	4
Square Handles, Size, inches	---	½	⅝	¾	⅞
Per dozen	$2.00	3.00	4.50	6.00	7.50
Dozen in a Box	3	1	1	½	½



"CRISFIELD"

"Crisfield" Length of Blade 3½ inches ..... Per dozen $3.50

One dozen in a Box.



"BOSTON"

"Boston" Length of Blade, 3½ inches ..... Per dozen $3.50

One dozen in a Box.

FISH SCALERS



Curry Comb Pattern Two-Bar Fish Scalers, Retinned, Enameled Handles ..... Per dozen $1.00

One dozen in a Box.



STEAK HAMMERS

No. **8,** Tinned, Polished Hardwood Handles
Per dozen $3.00

Half dozen in a Box.

CALL BELLS



NO. 72

Wrought Steel Base and Gong 3⅜ inch Diameter, Polished and Nickel Plated.

No. **72** ..... Per dozen $2.50

Half dozen in a Box.



NO. 752

Nickel Plated Cast Gong; Bronzed Base; Gong, 2¼ inch; Base, 4 inch; Rotary Motion.

No. **752** ..... Per dozen $6.50

One in a Box.



NO. 24 TO 22

Pure Metal Gongs, Nickel Plated Bronze Metal Base.

No.					Per dozen.
24	3 inch	Gong,	2¾	inches High	$9.00
23	4 "	"	4	" "	15.00
22	5 "	"	4¼	" "	27.00

One in a Box.



NO. 32

Nickel Plated Base and Gong. Gong, 2½ inch, Base, 3½ inch.

This Bell Produces 300 to 400 Electical Result Rings for each Winding.

No. **32** ..... Per dozen $20.00

One in a Box.

"UNIVERSAL" COFFEE PERCOLATORS



COLONIAL PATTERN, NO. 64 TO 614

No.	**64**	4 Cups,	1½	pints	Each	$3.50
"	**66**	6 "	3	"	"	4.00
"	**69**	9 "	4	"	"	4.50
"	**614**	14 "	6	"	"	5.00
Extra Glass Tops for Cover					Per dozen	.60

One in a Box.



EMPIRE PATTERN, NO. 74 TO 714

Made of Pure Aluminum, Ebonized Handles.

No.	**74**	4 Cups,	1½	pints	Each	$3.50
"	**76**	6 "	3	"	"	4.00
"	**79**	9 "	4	"	"	4.50
"	**714**	14 "	6	"	"	5.00
Extra Glass Tops for Cover					Per dozen	.60

One in a Box.

"EL-AN-GE" ENAMELED WARE

MOTTLED GRAY ENAMEL

TEA POTS

With Tin Covers.

No	**09**	**011**	**012**	**013**	**014**
Quarts	1	1½	2	3	4
Per dozen	$7.00	7.50	8.50	10.00	11.50



TEA POTS, NO. 09 TO 014

LIPPED COFFEE POTS

With Tin Covers.

No	**09½**	**011½**	**012½**
Quarts	1	1½	2
Per dozen	$6.50	7.00	8.00
No	**013½**	**014½**	**015½**
Quarts	3	4	5
Per dozen	$9.00	10.50	12.00



LIPPED COFFEE POTS, NO. 09½ TO 015½

FLAT BOTTOM COFFEE BOILERS

With Tin Covers.

No	**70**	**80**	**90**
Quarts	6	8½	11½
Per dozen	$15.00	18.00	23.00



COFFEE BOILERS, NO. 70 TO 90

FLAT BOTTOM TEA KETTLES

With Enameled Covers.

No	**7**	**8**	**9**
Quarts	5	7	8
Diameter of Bottom, inches	10	11	11¼
Per dozen	$13.50	15.50	18.50



TEA KETTLES, NO. 7 TO 9

"EL-AN-GE" ENAMELED WARE

MOTTLED GRAY ENAMEL



DEEP DISH PANS

Quarts	10	14	17	21
Inches	14½x5	15¾x5½	17¾x5¾	19¼x6
Per dozen	$8.00	10.50	12.00	14.00



STRONG LIPPED SAUCE PANS

No	12	14	16	18	20	22
Quarts	1	1½	2	2½	3	4
Inches	6x2½	6½x3¼	7x3½	7¾x3½	8½x3¾	9x4
Per dozen	$2.70	2.85	3.25	3.75	4.00	4.50



BERLIN SAUCE PANS

With Tin Covers.

No	02	03	04	06
Quarts	1¾	2½	3¾	6
Inches	6x3⅜	7x4	8x4½	9x5½
Per dozen	$5.75	6.25	7.75	9.50



WINDSOR SAUCE PANS

With Tin Covers.

No	122	124	126
Quarts	4¼	5½	6½
Inches	9½x4	10x4¾	10¾x5
Per dozen	$9.00	10.50	12.00



SEAMLESS BERLIN KETTLES

With Tin Covers.

No	02	03	04	06	08
Quarts	1¾	2½	3¾	6	8
Inches	6x3⅜	7x4	8x4½	9x5½	10x6¼
Per dozen	$5.75	6.25	7.75	9.50	11.50



SEAMLESS CONVEX COOKING POTS OR KETTLES

With Tin Covers.

No	212	214	218
Quarts	12	16	20
Inches	11¼x8	12¼x8¾	13½x9½
Per dozen	$21.00	24.00	30.00

"EL-AN-GE" ENAMELED WARE

MOTTLED GRAY ENAMEL



SEAMED STRAIGHT POTS

No	028	030
Quarts	16	18
Inches	11¾x9¼	12⅜x10
With Tin Covers—Per dozen	$24.00	27.00



SEAMLESS MILK OR RICE BOILERS

Tin Cover Fits Both Vessels.

No	52	53	54
Quarts (Inside Boiler)	1	2	3
Per dozen	$12.00	14.00	18.00



SEAMED OVAL BUTTER KETTLES

With Enameled Covers.

No	0	1	2
Inches	8¾x6¼x4½	9⅛x7¼x5	10½x7¾x5½
Per dozen	$14.50	16.50	18.50



STEWING OR PRESERVING LIPPED KETTLES

No	160	180	200	220	240
Quarts	2	2½	3	4	5
Inches	7x3½	7¾x3½	8¼x3¾	9½x4	9¾x4¼
Per doz.	$3.25	3.75	4.00	4.50	5.25

No	260	280	300	320
Quarts	6	8	10	12
Inches	10¾x5	11¼x5½	12x5½	13x5¾
Per doz.	$6.00	7.25	8.50	10.00



SEAMLESS FLARING BUCKETS OR FRUIT PRESERVING KETTLES

No	8½	9
Quarts	10	12
Inches	11⅝x7⅜	12⅜x8¼
Per dozen	$15.00	18.00



EXTRA DEEP PUDDING PANS

Flat Edge.

No	15	16	17	18	19
Quarts	½	1	1½	2	3
Inches	6⅜x2¼	7⅛x2½	7¾x2⅞	8⅝x3	9⅜x3¼
Per doz.	$1.85	2.00	2.25	2.60	3.00

No	20	21	22	23
Quarts	4	5	6	8
Inches	10¼x3⅜	11x3½	11⅞x3⅝	12½x3⅝
Per doz.	$3.40	4.00	4.50	5.50

"EL-AN-GE" ENAMELED WARE

MOTTLED GRAY ENAMEL



IMPROVED SEAMLESS FAMILY COLANDERS
With Fast Feet.

No. **1205** 10 x 4 inches ..... Per dozen $6.75



WASH BASINS, WITH RINGS

No	26	28	30	32
Inches	10⅜x2¾	11⅝x2⅞	12¼x3⅛	13x3⅜
Per dozen	$3.00	3.35	3.85	4.50



SEAMLESS WATER PAILS
Flat Bottom.

No	108	110	112
Quarts	8	10	12
Inches	9½x6¾	10½x7¾	11½x8¾
Per dozen	$10.00	11.00	13.00



SHALLOW PIE PLATES

No	9	10	11
Inches	9x⅞	10x1	11x1
Per dozen	$2.10	2.40	3.00



DEEP PIE PLATES

Inches	9
Per dozen	$2.75



DRINKING CUPS

No	9	10	11
Inches	4x2½	4¼x2¾	4½x3
Per dozen	$2.00	2.25	2.50



SEAMLESS STRAIGHT CUPS

No	0
Pint	½
Inches	3¼x2
Per dozen	$2.25



SOUP LADLES

No. 38, With Threaded Handle, 3½x1⅝ inches, Per dozen $2.50



WALL SOAP DISHES, WITH GRATES

No. 60 6½x4x1½ inches ..... Per dozen $3.00



THREADED BASTING SPOONS

Length, inches	12	14
Per dozen	$1.75	2.00

"ONYX" ENAMELED WARE

FIRST GRADE

RICH BROWN ENAMEL HEAVILY MOTTLED WITH WHITE



TEA POTS

Retinned Covers, Enameled Iron Handles, Wood Knobs.

No.	11	12	13	14
Quarts	1½	2	3	4
Per dozen	$8.50	9.50	10.50	11.50



COFFEE POTS

Retinned Covers, Enameled Iron Handles, Wood Knobs.

No.	11½	12½	13½	14½
Quarts	1½	2	3	4
Per dozen	$8.00	9.00	10.00	11.00



COFFEE BOILERS

Retinned Covers, Wood Knobs, Wood Handle on Bail.

No.	70	80
Quarts	6	8
Per dozen	$15.00	18.00



TEA KETTLES

Enameled Covers, Wood Knobs, Lock Bail, Wood Handle.

No.	7	8
Quarts	5	7
Per dozen	$15.00	17.50



UNIVERSAL CEREAL COOKERS

Retinned Covers, Wood Knobs, Wood Handle on Bail.

No.	020	030	040
Quarts (Inside Boiler)	2	3	4
Per dozen	$10.25	13.50	16.50



SEAMLESS FLARING WATER PAILS

Wood Handle on Bail.

No.	210	212
Quarts	11	12½
Inches	11⅛ x 8¾	11⅛ x 9⅛
Per dozen	$14.00	16.00

"ONYX" ENAMELED WARE

FIRST GRADE

RICH BROWN ENAMEL, HEAVILY MOTTLED WITH WHITE



STRAIGHT SEAMED COVERED BUCKETS

Retinned Covers, Wood Knobs, Wood Handle on Bail.

No	20	30	40
Quarts	2	3	4
Per dozen	$5.50	6.50	8.00



BERLIN KETTLES

Retinned Covers, Wood Knobs, Wood Handle on Bail.

No	04	06	08	010
Quarts	3	5	7	10
Inches	8 1/8 x4 5/8	9 1/8 x5 1/8	10x5 5/8	10 5/8 x6 3/4
Per dozen	$8.50	10.50	12.00	15.00



DUTCHESS KETTLES

Self Draining, Lock Cover, Retinned Covers, Wood Knobs, Wood Handle on Bail.

No	70
Quarts	7
Per dozen	$13.00



LIPPED PRESERVING KETTLES

Wood Handle on Bail.

No	220	240	260	280	300	360
Quarts	4	5	6	8	10	14
Inches	9 1/4 x3 1/2	10 1/8 x4	11 1/8 x4 1/4	11 1/2 x5	12 1/8 x5 1/4	14 1/8 x6 1/4
Per dozen	$6.00	6.75	7.50	9.00	11.00	16.00



LIPPED SAUCE PANS

Extra Strong Handles.

No	16	18	20	22	24	26
Quarts	2	2 1/2	3	4	5	6
Inches	7 3/8 x3	8 1/8 x3 1/4	8 5/8 x3 1/2	9 1/4 x3 1/2	10 1/8 x4	11 1/8 x4 1/4
Per dozen	$4.00	4.50	5.25	6.00	6.75	7.50



BERLIN SAUCE PANS

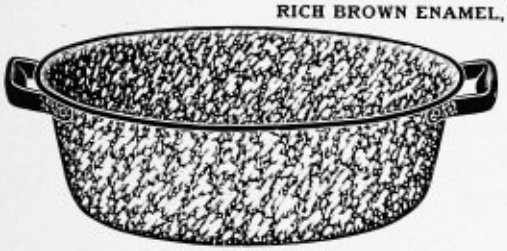
Retinned Covers, Wood Knobs.

No	03	04	06
Quarts	2	3	5
Inches	7 1/8 x3 7/8	8 1/8 x4 5/8	9 1/8 x5 1/8
Per dozen	$7.00	8.50	10.50

"ONYX" ENAMELED WARE

FIRST GRADE

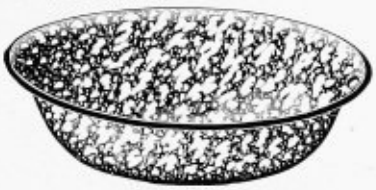
RICH BROWN ENAMEL, HEAVILY MOTTLED WITH WHITE



IMPROVED DEEP DISH PANS

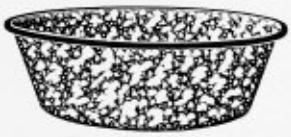
Hollow Steel Handles, Fit the Hand.

Quarts	10	14	17	21
Inches	13⅝x4¼	15⅝x5¼	17⅛x5¼	18¼x6
Per dozen	$11.00	13.00	15.00	18.00



WASH BASINS

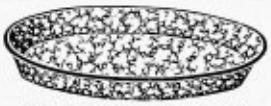
No	26	28	30	32
Quarts	2¼	2¾	3½	4¼
Inches	10⅜x2¾	11¼x2¾	11⅞x3⅛	12½x3⅜
Per dozen	$4.00	4.50	5.00	6.00



EXTRA DEEP PUDDING PANS

Round Edge.

No	16	17	18	19	20	21	22
Quarts	1	1½	2	3	4	5	6
Inches	7⅜x2¼	8⅛x2 7/16	8½x2¾	9¼x3	9¾x3⅛	10⅝x3⅜	11½x3⅝
Per dozen	$3.00	3.25	3.75	4.00	4.50	5.00	6.00



JELLY CAKE PANS

Extra Deep.

Inches	9	10
Per dozen	$3.00	3.50



PIE PLATES

Deep.

Inches	9	10
Per dozen	$2.75	3.25



MILK KETTLES

Retinned Covers with Handle. Wood Handles on Bails.

Quarts	1	2
Per dozen	$6.00	7.50



DRINKING CUPS

Staple Sizes.

		Seamed.	
No	9	10	7
Pints	½	¾	¾
Inches	4⅛x2¼	4⅜x2½	4⅛x2½
Per doz.	$2.00	2.25	2.00



CHAMBERS

Wide Flange. Enameled Covers. Wood Knobs.

	Chambers only.	Covers only.
No	2	2
Quarts	4½	
Inches	9⅜x5⅛	
Per dozen	$9.00	4.00



SOUP LADLES

Extra Deep Bowls.

No	38
Inches	3½x1⅝
Per dozen	$2.50



WALL SOAP DISHES

Corrugated Bottoms.

No	60
Inches	6½x4½x1¼
Per dozen	$2.50



BASTING SPOONS

Heavy Threaded Handles.

Inches	12	14
Per dozen	$1.75	2.00



WINDSOR DIPPERS

Round Edge.

No	412
Quart	1
Inches	5¼x2¾
Per dozen	$4.50

"TURQUOISE" ENAMELED WARE

EXTRA QUALITY

BLUE AND WHITE MOTTLED FINISH ON OUTSIDE, PURE WHITE INSIDE



COFFEE POTS, SEAMLESS

Enameled Covers, Hollow Enameled Steel Handles.

No	015	025	035	045
Quarts	1½	2	3	4
Inches	5x7 1/16	5½x7 1/16	6x7 7/16	6½x8¼
Per dozen	$10.75	12.00	13.50	15.00



COFFEE BOILERS

Flat Bottom, Enameled Covers.

No	70	80
Inches	8½x8 1/16	9 7/16x9 9/16
Quarts	6	8
Per dozen	$16.00	19.50



TEA POTS, SEAMLESS

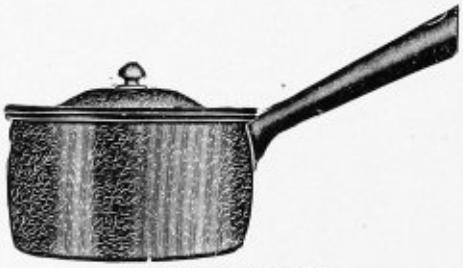
Enameled Covers, Hollow Enameled Steel Handles.

No	01½	101	201	301	401
Quarts	1	1½	2	3	4
Inches	4½x6	5x7 1/16	5½x7 1/16	6x7 7/16	6½x8¼
Per dozen	$10.25	11.25	12.50	14.00	15.50



LIPPED SAUCE PANS

No	16	18	20	22	24	26
Quarts	2	2½	3	4	5	6
Inches	7⅜x3 3/16	8x3 7/16	8⅝x3 9/16	9¼x4	9⅞x4⅛	11 1/16x5 1/16
Per doz.	$4.00	4.50	5.25	6.00	6.75	7.50



BERLIN SAUCE PANS

Enameled Covers, Improved Round Handles.

No	02	03	04	06	08
Quarts	2	3	4	6	8
Inches	6¼x4	7 1/16x4 3/16	8¼x4 1/16	9¼x5⅜	10¼x5¾
Per dozen	$7.50	8.50	10.00	12.50	15.00



BERLIN KETTLES

Enameled Covers.

No	04	06	08	010
Quarts	4	6	8	10
Inches	8¼x4 1/16	9¼x5⅜	10¼x5¾	11¼x6⅝
Per dozen	$10.00	12.50	15.00	18.00

"TURQUOISE" ENAMELED WARE

EXTRA QUALITY

BLUE AND WHITE MOTTLED FINISH ON OUTSIDE, PURE WHITE INSIDE



DEEP PUDDING PANS

No	16	17	18	19	20	21	22
Quarts	1	1½	2	3	4	5	6
Inches	7 3/16x2 3/8	7 7/8x2 5/8	8½x3	9 5/16x3 1/8	10 1/8x3 5/16	11x3 1/4	11 7/8x3 11/16
Per doz	$3.00	3.25	3.75	4.00	4.50	5.00	6.00



JELLY CAKE PANS

No	09	010
Inches	9x7/8	10x7/8
Per dozen	$3.00	3.50



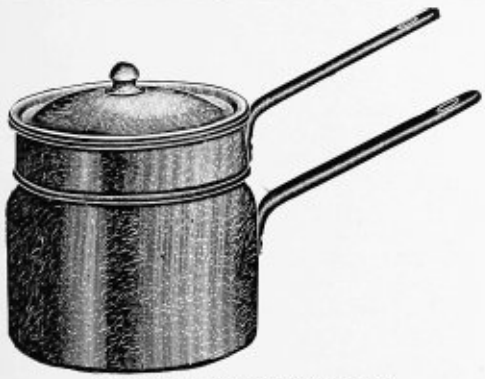
SHALLOW PIE PLATES

No	9	10
Inches	8 7/8x9/16	9 13/16x15/16
Per dozen	$2.50	3.00



DEEP PIE PLATES

No	209	210
Inches	8 15/16x1 3/16	9 13/16x1 3/16
Per dozen	$2.75	3.25



MILK OR RICE BOILERS

Seamless, Enameled Covers.

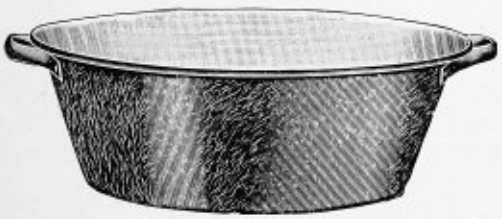
No	16	20	24
Inches	5½x4	6 3/16x4 7/16	7 3/16x5 1/8
Quarts Inside	1½	2	3
Per dozen	$13.00	15.50	22.00



TEA KETTLES

Seamless Bottoms.

No	7	8
Quarts	5	7
Inches	9½	10½
Per dozen	$17.00	20.00



DEEP DISH PANS

Quarts	10	14	17	21
Inches	14 3/4x4 3/4	16x5 1/4	17 13/16x5 9/16	19 3/16x5 7/8
Per dozen	$11.00	13.00	15.00	18.00



SEAMLESS MIXING BOWLS

No	12	16
Quarts	1	2
Inches	6 1/8x2 5/8	7 1/8x2 15/16
Per dozen	$2.75	3.50

"TURQUOISE" ENAMELED WARE

EXTRA QUALITY

BLUE AND WHITE MOTTLED FINISH ON OUTSIDE, PURE WHITE INSIDE



SEAMLESS COLANDERS

No	205
Inches	$10\frac{1}{16}$x$4\frac{1}{8}$
Per dozen	$6.75



LIPPED PRESERVING KETTLES

No	160	200	220	240	260
Quarts	2	3	4	5	6
Inches	$7\frac{3}{8}$x$3\frac{3}{16}$	$8\frac{5}{8}$x$3\frac{9}{16}$	$9\frac{1}{4}$x4	$9\frac{7}{8}$x$4\frac{1}{8}$	$11\frac{1}{16}$x$5\frac{1}{16}$
Per doz	$4.00	5.25	6.00	6.75	7.50

No	280	300	320	360
Quarts	8	10	12	14
Inches	$11\frac{15}{16}$x$5\frac{9}{16}$	$12\frac{1}{4}$x$5\frac{13}{16}$	13x$5\frac{1}{2}$	$14\frac{1}{8}$x$6\frac{1}{2}$
Per dozen	$9.00	11.00	13.00	16.00



WASH BOWLS

With Eyelets.

No	26	28	30	32
Inches	$10\frac{5}{16}$x$2\frac{7}{8}$	11x$2\frac{7}{8}$	12x$3\frac{1}{8}$	$12\frac{5}{8}$x$3\frac{3}{8}$
Per dozen	$4.00	4.50	5.00	6.00



SEAMLESS PITCHERS

No	10	15	20	30	40
Quarts	1	$1\frac{1}{2}$	2	3	4
Per dozen	$7.50	8.50	9.50	12.00	14.00



SEAMLESS WATER PAILS

No	210	212
Quarts	10	12
Inches	$10\frac{3}{4}$x$8\frac{1}{4}$	$11\frac{1}{2}$x$8\frac{7}{8}$
Per dozen	$13.00	15.00



BOWLS AND PITCHERS

No	100
Quarts, Pitcher	4
Per dozen	$20.00

"TURQUOISE" ENAMELED WARE

EXTRA QUALITY

BLUE AND WHITE MOTTLED FINISH ON OUTSIDE, PURE WHITE INSIDE



SEAMLESS COVERED BUCKETS

Enameled Covers.

No	10	20	30	40
Quarts	1	2	3	4
Inches	5 1/16x3 7/16	6 5/16x4 9/16	6 13/16x5 1/8	7 3/4x5 1/2
Per dozen	$6.00	7.00	8.50	10.50



SEAMLESS MILK KETTLES

Tin Covers.

No	71	72
Quarts	1	2
Per dozen	$7.50	10.00



DEEP DRINKING CUPS

No	8	9	10
Pints	1/2	3/4	1
Inches	3 1/2x2 1/16	3 7/8x2 5/16	4 1/16x2 9/16
Per doz	$1.75	2.00	2.25



SEAMLESS STRAIGHT CUPS

No	0	6
Pints	1/2	1
Inches	3 1/2x2 5/8	3 7/8x2 9/16
Per dozen	$2.25	3.00



DEEP STRAIGHT CUPS

No	100
Inches	4 13/16x4 9/16
Pints	2
Per dozen	$5.00



FLARING DIPPERS

Flat Handles.

No	011	012
Inches	4 9/16x2 1/2	4 7/8x2 15/16
Per dozen	$2.75	3.00



WINDSOR DIPPERS

Improved Round Enameled Handles.

No	110
Quarts	1
Inches	5x2 3/4
Per dozen	$4.00



COCOA DIPPERS

No	55
Inches	3 7/8x3 1/8
Pints	1
Per dozen	$5.00

"TURQUOISE" ENAMELED WARE

EXTRA QUALITY—BLUE AND WHITE MOTTLED FINISH ON OUTSIDE, PURE WHITE INSIDE



FLAT SKIMMERS
Flat Handles.

No.	10
Inches	4½
Per dozen	$2.25



BASTING SPOONS

No.	12	14	16
Inches	11 11/16	13⅞	15⅛
Per dozen	$1.75	2.00	2.25



WALL SOAP DISHES WITH DRAINER

No. **60** 6⅜x4⅜x1½ inches ..... Per dozen $3.00



CUSPIDORS

No.	10
Inches	6¾x4
Per dozen	$5.00



CHAMBERS

No. **2** 10¼x4 15/16 in. Per doz. $9.00

CHAMBER COVERS

No. **02** ..... Per dozen $4.00



SEAMLESS CHAMBER PAILS

No. **30** 10¼x10⅜ in. Per doz. $28.00

COPPER TEA KETTLES



Seamless Body, made from One Piece of Metal, Tinned Inside, Double Seamed Spout, Black Enameled Handle.

14 OUNCE COPPER, FLAT BOTTOM

No. 7	Nickel Plated, 7 inch	Per dozen	$17.00
" **8**	" " 8 "	" "	18.50
" **9**	" " 9 "	" "	20.00

One in a Carton; half dozen in a Case.

GALVANIZED TEA KETTLES



WITH ALASKA HANDLES

No.	6	7	8	9
Sunk Bottom, Galvanized ..Each	$1.30	1.50	1.70	2.10
Flat " " "	1.30	1.50	1.70	2.10

HOLLOW WARE



FLAT BOTTOM ROUND BOILERS

Size.	Plain, each.	Tinned or Enameled, each.
1 Pint	.30	.39
1½ "	.32	.44
2 "	.35	.48
3 "	.42	.56
2 Quarts	.50	.63
2½ "	.53	.68
3 "	.55	.73
4 "	.60	.84
5 "	.65	.96
6 "	.70	1.11
7 "	.75	1.21
2 Gallons	.85	1.31
2½ "	1.05	1.56
3 "	1.20	1.70
3½ "	1.29	2.00
4 "	1.35	2.15
5 "	1.65	2.50
6 "	1.85	3.40
7 "	2.10	3.60
8 "	2.35	4.50
10 "	3.15	5.25
12 "	4.40	6.50



FLAT BOTTOM OVAL BOILERS

Size.	Plain, each.	Tinned or Enameled, each.
1 Gallon	.70	1.20
1½ "	.80	1.40
2 "	.90	1.65
2½ "	1.15	1.80
3 "	1.30	2.10
3½ "	1.40	2.30
4 "	1.55	2.60
5 "	1.75	3.00
6 "	2.20	3.40
8 "	2.75	5.30
10 "	3.40	6.50



MASLIN KETTLES

Size.	Each.
2 Quarts, Enameled	.60
3 " "	.65
3½ " "	.70
4 " "	.75
5 " "	.90
6 " "	1.10
7 " "	1.20
8 " "	1.30
9 " "	1.35
10 " "	1.40
12 " "	1.50
14 " "	1.75
16 " "	2.00
18 " "	2.25
20 " "	2.50
24 " "	3.00
30 " "	3.50

GLUE POTS



NO. 000 TO 7

No.	Capacity Cup	Capacity Pot	Tinned, per dozen.
000	3 Gills	1½ Pts	$5.00
00	1 Pt	2 "	5.50
0	1¼ "	3 "	6.00
1	1½ "	2 Qts	6.75
2	2 "	2½ "	8.40
3	3 "	3½ "	10.26
4	2 Qts	4½ "	12.42
5	2½ "	5 "	14.58
6	2¾ "	6 "	16.94
7	3 "	7 "	20.00



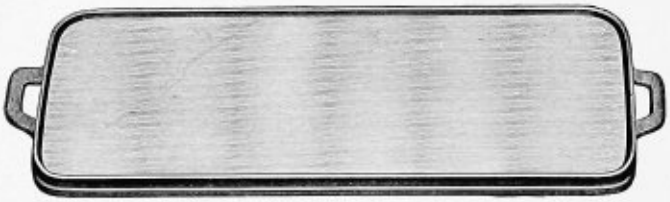
FAMILY

Furnished with Glue and Brush complete.

Family ..... Per dozen $3.00

One in a Box.

LONG GRIDDLES



CAST IRON, PLAIN FINISH

No		7	8	9
Length, inches		16½	19	21
Plain	Each	.60	.72	.90

"ACME" FRY PANS



COLD ROLLED STEEL, POLISHED, TIN COVERED COLD HANDLE

No		00	0	1	2	3	4	5	6
Diam. at Top, inches		6	8	8½	9	9½	10	11	12
"Acme"	Per dozen	$2.50	3.00	3.75	4.25	4.75	5.25	6.00	7.00

"CRESCENT"

WAFFLE IRONS



WOOD HANDLES, JAPANNED BASE

Diameter, inches		7	8
"Crescent"	Per dozen	$11.00	12.00

"BROOKLYN" STEEL SKILLETS



COLD ROLLED STEEL, HIGHLY POLISHED, TIN COVERED COLD HANDLE

No		7	8	9
Diameter at Bottom, inches		8	9	10
"Brooklyn"	Per dozen	$2.90	3.20	3.60

"EMPIRE" STEEL SPIDERS



POLISHED STEEL, EXTRA HEAVY, TIN COVERED COLD HANDLE

No		7	8	9	10	11
Diameter at Bottom, inches		8	9	10	11	12
"Empire"	Each	.65	.75	.90	1.10	1.30

"NEVER BREAK" STEEL SPIDERS



Extra Heavy, Wrought Steel, Highly Polished. Non-Heating Hollow Handles.

No	7	8	9	10	12
Diam. across Bottom, in.	8	9	10	11	12
"Never Break" Each	.65	.75	.90	1.10	1.30

"ERIE" SKILLETS



POLISHED, EXTRA FINISHED

No	7	8	9	10
Diameter at Top, inches	9⅝	10⅜	11¼	11¾
"Erie" Each	.46	.50	.58	.74

"ACME" DRIP PANS



REFINED SMOOTH STEEL, HEAVY

6 x 9	inches	Per dozen	$1.75
8 x 10	"	" "	2.20
8 x 12	"	" "	2.55
8½ x 15	"	" "	3.10
9 x 12	"	" "	2.60
10 x 12	"	" "	3.05
10 x 14	"	" "	3.40
10 x 15	"	" "	3.50
11 x 16	"	" "	4.15
12 x 17	"	" "	4.45

10 x 14 and Smaller, Nested four dozen in a Crate.
10 x 16 " Larger, " three " " " "

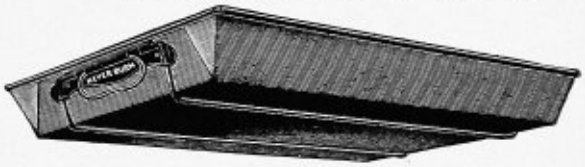
"NATIONAL" SKILLETS



POLISHED

No	7	8	9
Diameter at Top	9¼	9¾	10¾
"National" Each	.42	.46	.50

"NEVER BURN" DRIP PANS

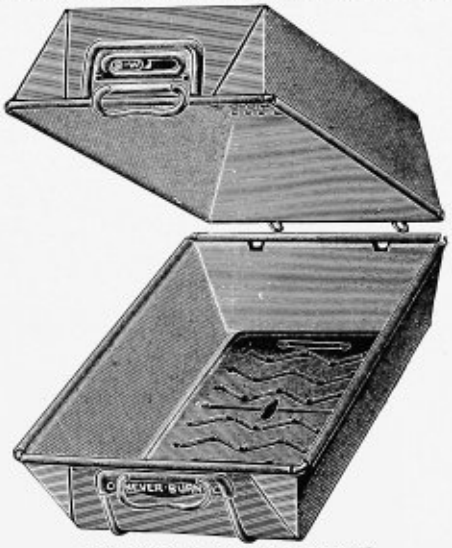


REFINED SMOOTH STEEL

The Coppered Steel Rods give an Air Space for Ventilation and Prevent Burning.

Size, inches	9x14	10x12	10x15	11x16	12x17
"Never Burn," Per dozen	$3.75	3.75	4.25	4.75	5.00

"BROWN BEAUTY" NEVER BURN ROASTER AND BAKER



REFINED SMOOTH STEEL

Nickel Plated Pressed Steel Ventilator, One Piece Dripping Rack, Coppered Steel Rods give an Air Space for Ventilation and Prevent Burning.

No. 54	9x14x7 inches	Per dozen	$9.00
" 55	10x15x7½ "	" "	10.00
" 56	11x16x8 "	" "	12.00
" 57	12x17x8½ "	" "	14.00

Half dozen in a Crate.

"OVAL OAK" SEAMLESS ROASTER



Vapors Condense on Low Points of the Oak Tree Top and Drip Evenly over the Roast.

No. **87 "Oval Oak,"** 10⅝ x 16¾ x 7½ inches ..... Per dozen $11.50

Half dozen in a Case.

DINNER PAILS



SLIP CUP

No.	Length	Width	Depth	Per dozen.
7 Medium	8½ in.	5¾ in.	7 in.	$3.50
17 Large	9½ "	6½ "	8 "	4.25

One dozen in a Box.

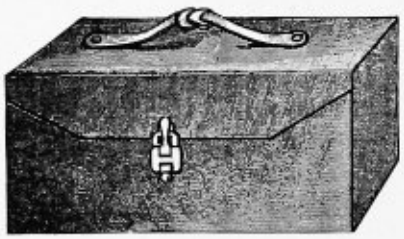


SCREW CUP

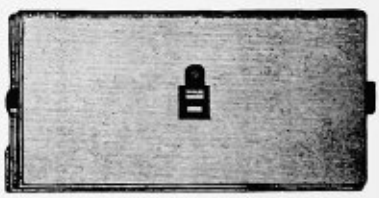
No.	Length	Width	Depth	Per dozen.
27 Medium	8½ in.	5¾ in.	7 in.	$4.00
217 Large	9½ "	6½ "	8 "	4.75

One dozen in a Box.

FOLDING LUNCH BOXES



SET UP FOR LUNCH



CLOSED FOR POCKET

Covered with Black Pebbled Cloth and Lined with Best Grades of Hollands.

No. **1** Length, 8 inches; Width, 4 inches; Depth, 4 inches ..... Per dozen $4.00
" **2** " 9 " " 4½ " " 4½ " ..... " " 5.00

One dozen in a Box.

"UNIVERSAL" BREAD MAKERS



NO. 2



NO. 44

The Top is on a Level with the Table.
Can be used by a person sitting down.



NO. 4 AND 8

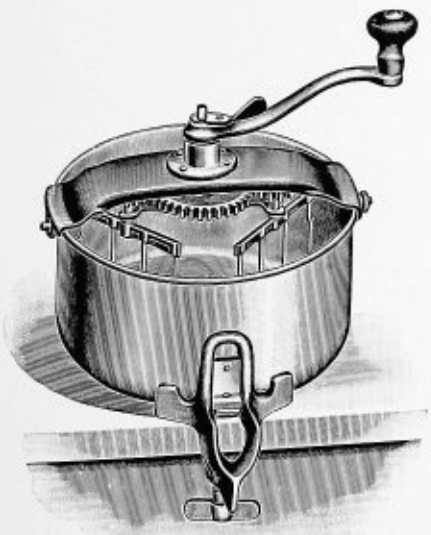
Interior View, showing Kneader.

MADE OF HEAVY TIN AND SHEET STEEL

No.	2	"Universal,"	Small	Family Size, Capacity	2	Loaves, Weight,	$4\frac{3}{4}$	pounds	------	Per dozen	$16.20
"	44	"	Regular	" " "	2 to 6	" "	$7\frac{1}{4}$	"	------	" "	24.00
"	4	"	"	" " "	2 " 6	" "	$7\frac{1}{4}$	"	------	" "	24.00
"	8	"	Large	" " "	4 " 10	" "	$10\frac{1}{2}$	"	------	" "	30.00

Half dozen in a Case.

"UNIVERSAL" CAKE MAKERS





THE MIXING FLIERS

For Beating Eggs, Whipping Cream and Mixing All Kinds of Soft Batters.

THE KNEADING ROD

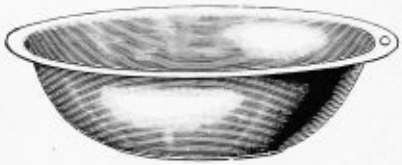
For Mixing or Kneading Dough or Batter too Heavy for the Mixing Fliers.

All Parts Heavily Tinned, including the Bowl; Weight, $5\frac{1}{2}$ pounds.

"Universal," Complete with Both Adjustments ..... Per dozen $21.00

One in a Box; half dozen in a Case.

TIN WARE
DEEP STAMPED WARE



IC WASH BOWLS, FLAT BOTTOM

No	06	06½	07	07½
Inches	9¾	10½	11⅜	12¼
Plain Per dozen	.80	.88	1.00	1.20



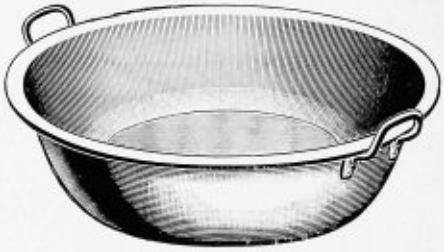
IC MILK OR DAIRY PANS

No	201½	202	203	204	205	206
Quarts	1½	2	3	4	5	6
Inches	7⅝x1⅝	8½x1¾	9⅜x2	11x2¼	11⅞x2½	12⅝x2¾
Plain Per doz.	.60	.72	.80	1.00	1.20	1.30



IC DEEP PUDDING PANS

No	018	019	020
Quarts	2	3	4
Inches	8⅞x2⅞	9⅝x3	10½x3⅛
Plain Per dozen	.80	.96	1.10



IC RINSING PANS

No	08	010	014	017
Quarts	8	10	14	17
Inches	14	14¾	16	17¾
Plain Per dozen	$2.30	2.50	3.00	3.80



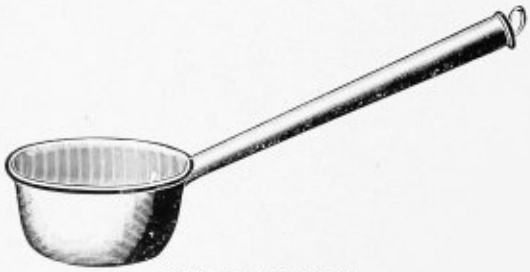
IX DISH PANS

No	108	110	114	117
Quarts	8	10	14	17
Inches	14¼x4¾	15x5	16½x5½	18x5¾
Retinned Per dozen	$4.50	4.80	5.80	7.00



COLANDERS, WITH FAST FEET

No. 306 Retinned, 11¼ inches ..... Per dozen $3.50



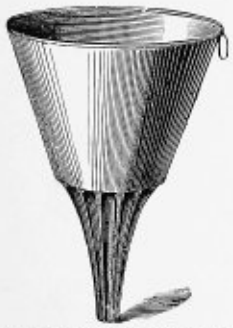
WATER DIPPERS

WATER DIPPERS

No	2	4	5
Capacity	1 Pint.	1 Quart.	2 Quarts.
Inches	4½x2	5⅛x2¼	5¾x2⅝
Plain Per dozen	.80	1.00	1.20

TIN WARE

DEEP STAMPED WARE



CORRUGATED FUNNELS

No	1	2	3
Quarts	¼	½	1
Plain—Per dozen	.74	.90	1.20



SOUP LADLES—Wood Handles

No. **29 Retinned,** 3⅝ inches.....Per dozen $1.10



CREAM LADLES

Solid. Retinned.
Threaded Handles.

No. **7** 1⅞ inches...Per dozen .44



OYSTER LADLES

Solid. Retinned.
Forged Handles.

No. **50** 2⅞ inches..Per dozen .90



THUMB SCOOPS

Retinned.

No	12	14
Inches	5x3⅛	6x3¼
Per dozen	$1.04	1.16



GROCERS' SCOOPS, OPEN

Retinned.

No	2	3	4
Inches	6¾x4½	8x5¾	9¾x6¾
Per dozen	$2.30	2.66	3.34



GROCERS' SCOOPS, COVERED

Retinned.

No	30	40
Inches	8x5¾	9¾x6¾
Per dozen	$4.00	5.00



DEEP JELLY CAKE PANS

Plain, 1 inch Deep, 8 inches.....Per dozen .60



DEEP PIE PLATES

Inches	9	10
Plain—Per dozen	.60	.80



"DOME" HEMMED POT COVERS, WITH RINGS

Inches	6½	6¾	7	7¼	7½	7¾	8	8¼	8½	8¾	9	9¼	9½	9¾	10	10¼	10½
Per gross	$5.60	5.90	5.90	6.10	6.10	6.40	6.40	6.90	6.90	7.50	7.50	8.00	8.00	8.70	8.70	9.30	9.30

Inches	10¾	11	11¼	11½	11¾	12	12¼	12½	12¾	13	13¼	13½	14	14½	15	15½
Per gross	$10.70	10.70	12.00	12.00	14.00	14.00	16.00	16.00	18.00	18.00	20.70	20.70	24.00	28.00	32.00	36.00

TIN WARE
PIECED WARE



COVERED BUCKETS
Wire Bails, Iron Ears.

No	11	12	13	14
Quarts	1	2	3	4
Inches	4¼x3½	6x4¼	6½x4¾	7¼x5½
Per doz.	$1.10	1.44	1.96	2.40



COLANDERS
Iron Side Handles.
Diameter, 9¾ inches.

No. **10** Small Size_Per doz. $2.10



BREAD OR RADISH GRATERS
Wood Handle.

No	010	020
Sheet	¼	½
Inches	9x3	12x4
Per dozen	.62	.68



LIPPED COFFEE POTS
Low Pattern. Tin Bottoms.

No	11½	12	13	14
Quarts	1½	2	3	4
Inches, Bottom	5⅛	6	6⅜	7¼
IC ..Per dozen	$2.50	2.80	3.20	3.60



FUNNELS

No	15	20	25
Capacity	½ Pt.	1 Pt.	1 Qt.
Inches	3¾	4½	5¾
Per dozen	.50	.64	.96



FLARING PAILS OR DISH KETTLES

No	108	110	112
Quarts	8	10	12
Diam. and Depth.	9¾x8	11¼x8½	12⅛x8½
Bottom, inches	5⅞	7¼	8½
IC ..Per dozen	$2.40	2.60	3.30



NEW PATTERN MILK KETTLES
With Bails.

No	1	2	4
Quarts	1	2	4
IC ..Per dozen	$2.20	2.80	4.80



GRADUATED MEASURES
With Lip.

No. **63** 1 Quart..Per dozen $1.20



SEAMED CUPS
Solid Handle.

No	212	214	215
Capacity	1 Pt.	1 Qt.	2 Qts.
Inches	3⅝x2½	4⅛x4⅝	6x4¼
Per doz	.40	1.00	1.30

TIN WARE

PIECED WARE



MILK STRAINER PAILS

No	306	308	310	312
Quarts	6	8	10	12
IC Per dozen	$4.20	5.00	5.60	6.30



MILK STRAINERS
With Brass Strainers.
Diameter, 9½ inches.

No. **10** Large ....Per dozen $2.40



BAILED MILK PANS
10 Quarts, Bright.

IXX Heavy.....Per dozen $6.50



"FAMILY" DAIRY PAILS

No	610	612	615
Quarts	10	12	15
IX Heavy Per dozen	$4.60	4.80	5.90

JAPANNED WARE



COMB CASES
Assorted Colors.
6½x2½ inches.

Per dozen $1.00



BOX GRATERS
2x5 inches.

No. **02** Plain .....Per dozen .36

JAPANNED WARE



CUSPIDORS
Japanned.
Assorted Colors, Banded.
7x3½ inches.

No. **010** .....Per dozen $1.80



DUST PANS
Riveted Handles, Open End.
IC, Black Japanned.

No. **101** 8½x12½ in. Per dozen $1.10



DUST PANS
Riveted Handles, Covered End.
IC, Black Japanned.

No. **10** 8½x12½ in..Per dozen $1.80

LARD CANS



One Piece Drawn Cover, Rims Outside.

Capacity, pounds			25	50
IC, Plain	Per dozen		$5.75	6.25
IC, Japanned	"	"	6.25	7.00
IX, Plain	"	"	----	8.75
IX, Japanned	"	"	----	9.75

25 pounds, one dozen in a Crate; 50 pounds, half dozen.

TIN FRUIT CANS



1 Quart	Per gross $7.00

One gross in a Crate.

WAX STRINGS

For Sealing Tin Cans and Glass Jars.

12 inches Long	Per thousand $3.25

One hundred in a Box.

GALVANIZED WATER BUCKETS



FLAT BOTTOM

Quarts	8	10	12	14
Per dozen	$3.10	3.60	4.00	4.50

WASH BOILERS



DIMENSIONS

No. **8**, 10¾ x 21¾ inches; No. **9**, 11½ x 23½ inches. Black Wood Handles.

No			8	9
IC, Metallic Bottom	Per dozen		$16.00	17.00
IX, " "	"	"	18.50	20.00
IX, Copper " "	"	"	23.25	25.25

Quarter dozen in a Crate.

BRITANNIA DIPPERS



Hand Spun from Best Quality Britannia Metal. Handles are Cherry Color, securely fastened to Bowl by Screw Thread in Socket, and Riveted.

No. **36 Cocoa Shaped**	Per dozen $7.00

Half dozen in a Box.

GALVANIZED WATER BUCKETS



FLAT BOTTOM

Heavy Galvanized Pail, Red Striped. Wood Handle on Bail.

14 Quarts	Per dozen $6.50

GALVANIZED WELL BUCKETS



FLAT BOTTOM

10 Quarts ..... Per dozen $6.50

GALVANIZED FIRE BUCKETS



ROUND BOTTOM

10 Quarts ..... Per dozen $6.00

GALVANIZED CHAMBER PAILS



12 Quarts ..... Per dozen $8.00

GALVANIZED WATERING POTS

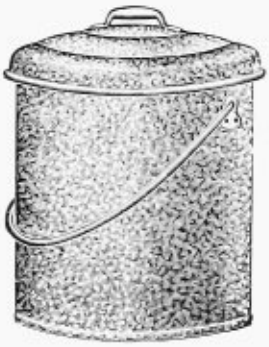


Galvanized. With Zinc Roses.

No	514	516	518	520	522	526
Quarts	4	6	8	10	12	16
Per dozen	$6.50	8.00	9.50	11.00	12.50	15.50

Half dozen in a Box.

GALVANIZED GARBAGE CANS



NO. 000 TO 04

No.	Dimensions	Per dozen. With Covers.
000	11 x 9¾ inches	$10.50
00	11½x12 "	14.00
02	12½x12 "	17.00
03	14½x14½ "	20.00
04	14½x16 "	23.00

GALVANIZED ASH CANS



NO. 88

DROP SIDE HANDLES, WITH COVERS

No.	Dimensions	Per dozen.
88	17x23 inches	$28.00



NO. 3 TO 5

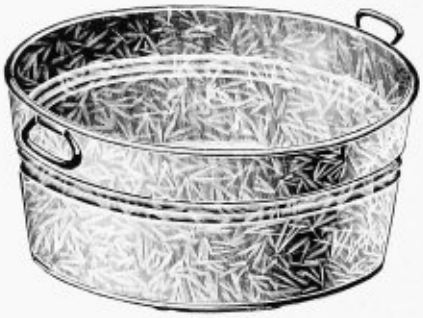
DROP SIDE HANDLES, WITHOUT COVERS

No.	Dimensions	Per dozen.
3	15x26 inches	$32.00
4	17x26 "	36.00
5	18x26 "	40.00

COVERS ONLY

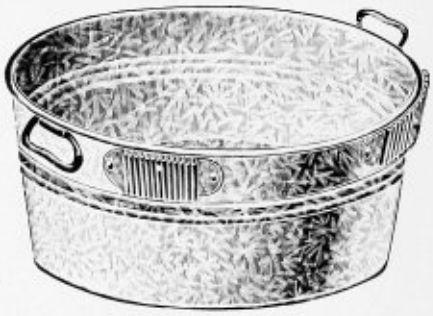
To Fit No	3	4	5
Per dozen	$6.75	8.25	10.00

GALVANIZED WASH TUBS



NO. 1 TO 3
Heavy, Drop Handles.

No	1	2	3
Inches	21x17¾x10¾	23x19½x11	25x21x11
Per dozen	$9.50	11.00	12.50



NO. 11 TO 33
Heavy, Drop Handles. With Stationary Wringer Attachment.

No	11	22	33
Inches	21x17¾x10¾	23x19½x11	25x21x11
Per dozen	$11.00	12.50	14.50

ELECTRIC HOOP CEDAR TUBS



No	1	2	3	4	5
With Stave Handles Each	$1.55	1.20	.85	.65	.50
" Patent " "	1.55	1.20	.85	.65	.50
" Drop " "	1.55	1.20	.85	.65	.50

IN NESTS

3 in a Nest, No. 1 to 3	(3 Large)	with Stave Handles	$3.60
3 " " " " 2 " 4	(3 Small)	" " "	2.70
3 " " " " 1 " 3	(3 Large)	" Patent "	3.60
3 " " " " 2 " 4	(3 Small)	" " "	2.70
3 " " " " 1 " 3	(3 Large)	" Drop "	3.60

"POTMEND"

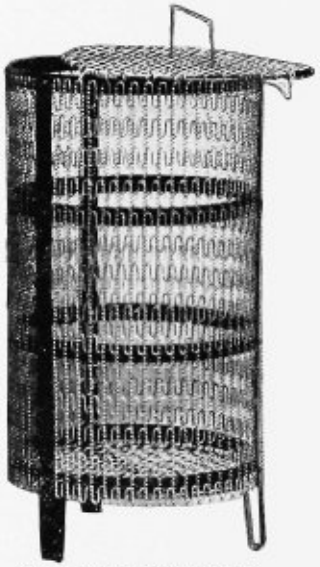


Water, Fire and Acid Proof. Repair without Heat (Mix only with a few drops of Cold Water) any article made of Agate, China, Enamel, Porcelain, Aluminum, Glass, Wood, Marble, Meerschaum, Amber, Ivory, Bronze, Tin, Leather, Copper, Rubber, Iron, etc.

"Potmend" ... Per dozen $1.80

One dozen in a Box.

STANDARD RUBBISH BURNERS



Made of Galvanized Wire, with Heavy Iron Supports that have been dipped in Asphaltum.

No.	Diam., in.	Hgt., in.	Each.
1	14	20	$3.35
2	15	28	4.00
2½	17	30	6.00
3	20	35	8.00

"CAEMENTIUM"



An Insoluble Adhesive Cement, not affected by Heat, Water or Chemicals. Makes Missing Parts. Mends Anything. Broken Wood, China, Stone and Glass are Quickly and Readily mended.

Per doz.
"Caementium" $3.00

One dozen in a Box.

COVER KNOBS
BLACK ENAMELED



"HANDY"

Per hundred.
100 in a Box $1.00

In Bulk.

"GRAWIN"

Per card.
2 dozen on a Card .... .50

Three cards in a Box.

TUBULAR LANTERNS



BUHL NO. 17
Side Lift, Round Tubes
Bright Tin, No. 1 Burner.
⅝ in. Wick, No. 0 Globe.

No. **17** ..... Per dozen $6.00

One dozen in a Case.



DEITZ "VICTOR"
Side Lift, Square Tubes
Bright Tin, No. 1 Burner.
⅝ in. Wick, No. 0 Globe.

"Victor" ..... Per dozen $6.25

One dozen in a Case.



DIETZ "MONARCH"
Side Lift, Round Tubes
Bright Tin, No. 1 Burner.
⅝ in. Wick, No. 0 Globe.

"Monarch" ..... Per dozen $6.25

One dozen in a Case.



DIETZ "BLIZZARD"
(Cold Blast)
Side Lift, Round Tubes
Bright Tin, No. 2 Burner.
1 inch Wick, Blizzard Globe.
No. 2 Fount holds oil to burn 19 hours.
No. 2 Special holds oil to burn 25 hours.

No. 2 "Blizzard" .. Per dozen $9.80
" 2 " **Special,** with Extra Large Fount, Per dozen 10.50

Half dozen in a Case.



DEITZ "BLIZZARD MILL"
(Cold Blast)
Side Lift, Round Tubes
Bright Tin, No. 2 Burner.
1 inch Wick, Blizzard Globe.

No. 2 "Blizzard Mill"
Per dozen $24.00

Half dozen in a Case.



DIETZ "JUNIOR" BRASS
(Cold Blast)
Side Lift, Round Tubes
No. 1 Burner, ¾ in. Wick.
Junior Globe.

"Junior" Brass .. Per dozen $15.00

One dozen in a Case.

TUBULAR LANTERN HOLDER



Any Lantern of "Tubular" (not Cold Blast) pattern may be firmly secured under the vehicle, the Spring Clip permitting the easy removal of the Lantern when required.

"Dietz," Black Japanned
Per dozen $3.00

One dozen in a Carton.

LANTERNS AND LAMPS

RAILROAD LANTERNS



DIETZ "STANDARD" RAILROAD
Hinged Top. Double Guard

Bright Tin. Heavy 6½ inch Base. Oil Pot has Bayonet Catch. No. 1 Ratchet Burner. No. 1 Screw Hoop. ⅝ inch Wick. No. 39 Globe.

No. **39** With White Globes. Per doz. $12.00
No. **39** With Ruby Globes. Per doz. 20.50

One dozen in a Case.



DIETZ "VESTA" RAILROAD
(Cold Blast)
Hinged Top

Bright Tin. Oil Pot has Bayonet Catch. No. 0 Vesta Burner. ⅜ inch Wick. Vesta Globe.

	Per doz.
"Vesta" With White Globes	$17.00
"Vesta" With Ruby Globes	25.50

One dozen in a Case.

DASH LAMP



DIETZ "BUCKEYE" DASH
Side Lift

Blue Japan Finish. Bright Tin Corrugated Reflector, Bulls Eye Lens. Has a Bail and Spring Clip for Dashboard. No. 1 Burner. ⅝ inch Wick. No. 0 Globe.

"Buckeye" Per doz. $9.50

Half dozen in a Case.

SIDE LAMP



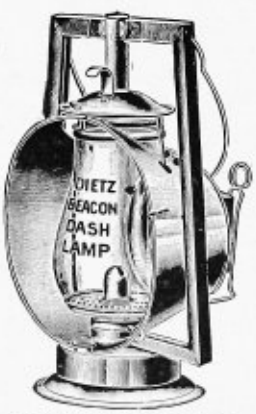
DIETZ "JUNIOR" SIDE LAMP (Cold Blast)

Black Japan Finish. Bright Tin Corrugated Reflector, Ruby Lens in Centre of Reflector for Rear Signal Light, Bulls Eye Lens. Clip Spring for use on Left Hand Side of Vehicle. Height, 12 inches. No. 1 Burner. ⅝ inch Wick. Junior Globe.

"Junior" Side Lamp, Per doz. $15.00

One dozen in a Case.

DASH LAMP



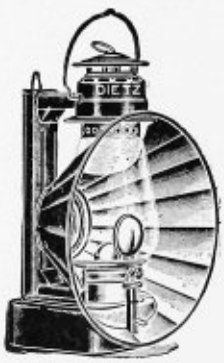
DIETZ "BEACON" DASH
Top Lift

Bright Tin. Bright Tin Hood 5 inches Deep. Silvered Glass Reflector 5 inches. Has a Bail and Clip Spring for Dashboard. No. 1 Long Cone Burner. ⅝ inch Wick. No. 0 Globe.

"Beacon" Per doz. $21.00

Half dozen in a Case.

SEARCH LIGHT



DIETZ NO. 30 "BEACON LIGHT"
(Cold Blast) Bottom Lift

Blue Japan Finish. Bright Tin Reflector 7 inches Deep, 12 inches across. Bulls Eye Lens on Perforated Plate. No. 2 Blizzard Burner. 1 inch Wick. Blizzard Globe.

No. **30** **"Beacon Light,"** Per doz. $28.00

Quarter dozen in a Case.

DRIVING LAMP



DIETZ "UNION" DRIVING LAMP
(Cold Blast)

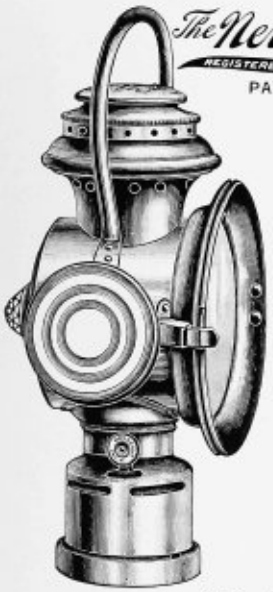
Black Japan Finish. Removable Aluminum Reflector. Plain Lens. No. 0 Long Cone Burner. ⅜ inch Wick. Dash Clamp Holder.

"Union" Driving Lamp, Per doz. $43.00

Half dozen in a Case.

LAMPS

"NEVEROUT" CARRIAGE LAMPS



NO. 53 CARRIAGE LAMP

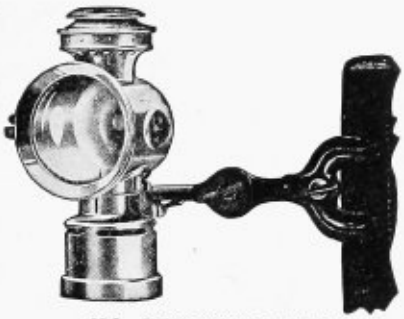
Red Side and Rear Signals

Extreme height, including Handle, 9¼ inches; length, 4½ inches; width, 4½ inches; diameter of Face, 4⅜ inches; weight, 20 ounces. Will fit any Standard Finger Iron.



NO. 46 SPECIAL JAPANNED DASH BRACKET

Made with Universal Clamp, allowing of Quick and Firm Adjustment.



NO. 55 DASH LAMP

Red Side and Rear Signals

Height, 6½ inches; weight, 12½ ounces. Fitted with Powerful Lens and Patent German Silver Glass-Covered Reflector. Patent Elbow Bracket admits of any Adjustment.

NO. 53 CARRIAGE LAMP

No. 53 Brass Carriage Lamps, Polished, without Brackets.....Each $3.00

Left Hand will always be supplied, unless otherwise specified. One in a Box.

No. 46 Brackets, for above, Japanned.....Per dozen $3.00

No.	55 **Polished Brass,** with Brackets	$3.00
"	55 **Nickel Plated,** with Brackets	3.00
"	55 **Gun Metal,** with Brackets	3.00

One in a Box.

STREET LAMP



DIETZ "PIONEER"

DIETZ "PIONEER" STREET LAMPS

(Cold Blast)

Painted Green. Fount holds oil to burn 24 hours. Self-Extinguishing Device. Can be set to burn for a fixed number of hours and then automatically extinguishes itself. No. 3 "Pioneer" Burner. 1½ inch Wick. "Pioneer" Globe.

"Pioneer" Street Lamps.....Each $5.00

One in a Case.

DIETZ "PIONEER" HANGING LAMPS

(Cold Blast)

Painted Green. It is not affected by the strongest winds. Fount holds oil to burn 24 hours. Self-Extinguishing Device. Can be set to burn for a fixed number of hours and then automatically extinguishes itself. No. 3 "Pioneer" Burner. 1½ inch Wick. "Pioneer" Globe.

"Pioneer" Hanging Lamps.....Each $5.00

One in a Case.

HANGING LAMP



DIETZ "PIONEER"

LANTERNS, LAMPS, CHIMNEYS AND BURNERS

BRASS LANTERNS



"KLONDYKE"
No. 7001 "Klondyke" Brass Lanterns
11 inches high, including Bail.

Per dozen $3.50

Half dozen in a Box.

LAMP CHIMNEYS



Sun Crimp, No. 1	Per dozen	$1.00
" " **2**	" "	1.20

In Open End Climax Cartons.

Lime Crescent, No. 1	Per dozen	$1.30
" " " **2**	" "	1.50

In Printed Cartons.
Six dozen in a Case.

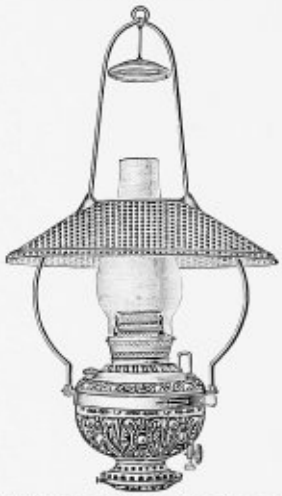
POLICE LANTERNS



Bulls Eye Lens.

No.	**1**	**2**
Lens, inches	2½	3
Japanned Brown Per dozen	$9.50	10.50

STORE LAMPS

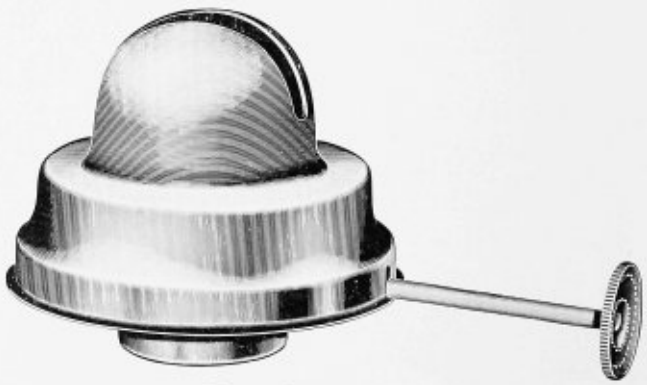


Complete with Harps, Founts Shades and Chimneys.

Mammoth Brass	Each	$6.50
" **Nickel Plated**	"	7.00

One in a Box.

LANTERN BURNERS

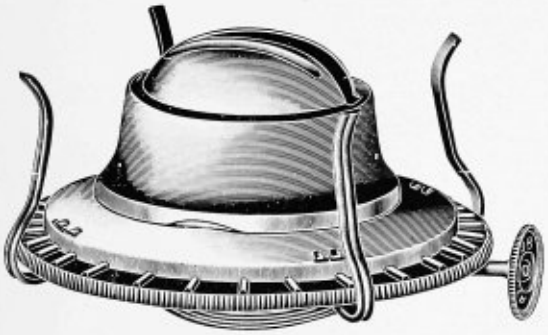


Brass Lantern Burners

No. 1	Per dozen	$1.00
" **2**	" "	2.00

One dozen in a Box.

LAMP BURNERS



BRASS LAMP BURNERS

No. 0	Per dozen	$1.00
" 1	" "	1.00
" 2	" "	1.40

One dozen in a Box.



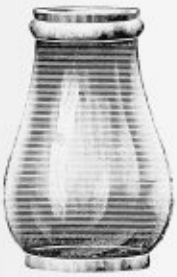
"BING" GLASS TOP LAMP BURNERS

No. 1 "Bing"	Per dozen	$2.40
" 2 "	" "	3.00

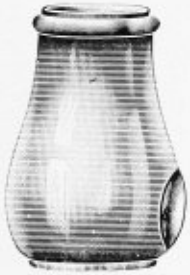
One dozen in a Box.

LANTERN GLOBES

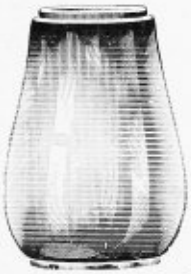
FOR TUBULAR LANTERNS AND LAMPS



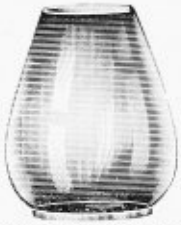
TUBULAR NO. 0



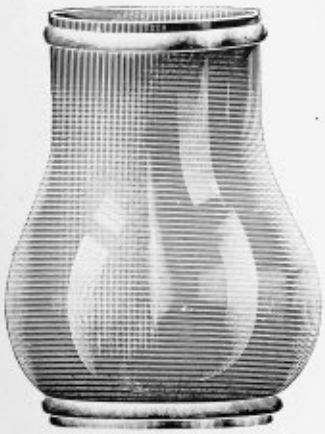
TUBULAR NO. 0
BULL'S EYE



BLIZZARD NO. 2



RAILROAD NO. 39



STREET LAMP

LANTERN GLOBES

Tubular No. 0, Plain,	1 dozen in a Box		Per dozen	$1.40
" " 0, "	5 " " " "		" "	1.20
" " 0, Ruby	5 " " " "		" "	4.00
" " 0, Bull's Eye,	5 " " " "		" "	2.70
" " 2, Blizzard,	1 " " " "		" "	1.60
" " 2, "	5 " " " "		" "	1.40
" " 39, Railroad,	5 " " " "		" "	1.80
" for Street Lamps	2/3 " " "	Barrel	" "	9.00

LAMP WICKS



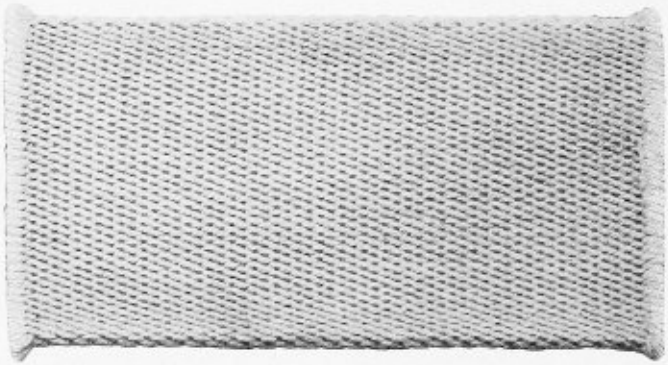
NO. E



NO. A



NO. B



"ROCHESTER" NO. 3

No. **E**	½ inch wide, cut 8	inches	Per gross	.60
" **A**	⅝ " " " 8	"	" "	.75
" **B**	1 " " " 8	"	" "	1.10
"**Rochester,**" No. **3**	" 8½	"	Per dozen	1.85

E, A and B, one gross in a Bundle; "Rochester," one dozen.

ALCOHOL STOVES



"UNIVERSAL" NO. 0

For all General Household Purposes requiring a Small, Convenient and Effective Heating Apparatus.

The Wind Shield fitted under the Heater Plate is readily removed, and intended for use only when the Stove is used outdoors or in a current of air.

"Universal" No. 0, Complete with Wind Shield ..... Each $2.50

One in a Box.

STOVE SHOVELS



NO. 80

"VULCAN," JAPANNED

No. **80** Scoop, 4¾ x 7 inches; entire length, 15 inches ..... Per dozen .50



NO. 54

"VICTOR," JAPANNED

Round Handle. Extra Strong.

No. **54** Scoop, 4¾ x 7 inches; entire length, 15 inches ..... Per dozen .65

STOVE SHOVELS



NO. 55

"VICTOR," JAPANNED

Round Handle. Extra Strong.

No. **55** Scoop, 4¾ x 7½ inches; entire length, 16 inches.....Per dozen .75



NO. 370

"GEM" SIFTER SHOVEL, JAPANNED

No. **370** Scoop, 4¾ x 7½ inches; entire length, 16 inches.....Per dozen .75



NO. 15

"GEM," JAPANNED

Extra Strong.

No. **15** Scoop, 4¾x7½ inches; entire length, 16 inches, Per dozen .75



NO. 56 AND 57

"VICTOR," JAPANNED

Round, Long Handle. Extra Strong.

No.		Per dozen.
56	Scoop, 4¾x8 inches; entire length, 20 inches ..	.85
57	Scoop, 5x8½ inches; entire length, 23 inches ..	1.15



NO. 255

"VICTOR," GALVANIZED

Round Handle.

No. **255** Scoop, 4¾ x 7½ inches; entire length, 16 inches.....Per dozen .95

STOVE SHOVELS



NO. 60

"U. S.," JAPANNED
Round Handle. Extra Strong.

No. **60** Scoop, 4¾ x 8 inches; entire length 16 inches ..... Per dozen .95



NO. 7 AND 9

"DUPLEX," JAPANNED
Double Handle, Extra Strong and Heavy.

No. **7** Scoop, 5 x 7¾ inches; entire length 16 inches, Per dozen $1.25
No. **9** Scoop, 5 x 8¾ inches; entire length 22 inches, Per dozen 1.50



NO. 257

"VICTOR," GALVANIZED
Round Long Handle.

No. **257** Scoop, 5 x 8½ inches; entire length 23 inches, Per dozen $1.35



NO. 300

"MONITOR," JAPANNED
Round Handle. Extra Strong.

No. **300** Scoop, 6 x 9 inches; entire length, 25½ inches, Per dozen $1.75

STOVE POKERS



NO. 100, WOOD HANDLE

No. **100, Oak Handle,** Bent; Length, 18 inches, Nickel Plated ..... Per dozen $1.00

One dozen in a Box.



NO. 10, COLD HANDLE

No. **1, Cold Handle,** Straight; Length, 20 inches, Nickel Plated ..... Per dozen $1.20
" **10,** " " Bent; " 20 " " " ..... " " 1.20

One dozen in a Box.

STOVE LID LIFTERS



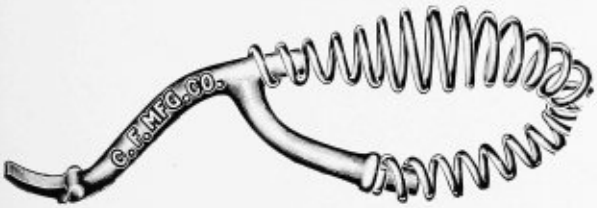
"Gem" Coppered Iron ..... Per dozen .50

One dozen in a Box.



No. 1S Cold Handle, Nickel Plated.. Per dozen .90

One dozen in a Box.

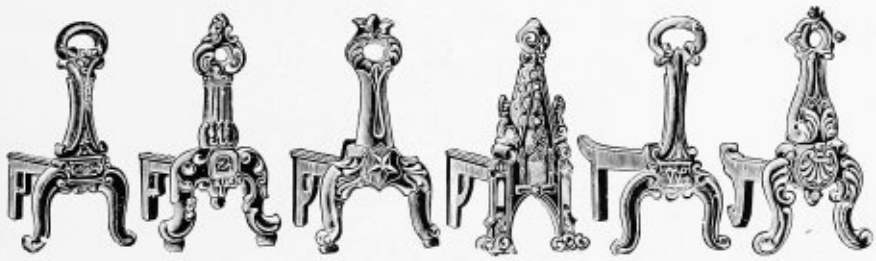


No. 2S Cold Handle, Nickel Plated. Per dozen $1.00

One dozen in a Box.

LOOSE JOINT FIRE DOGS

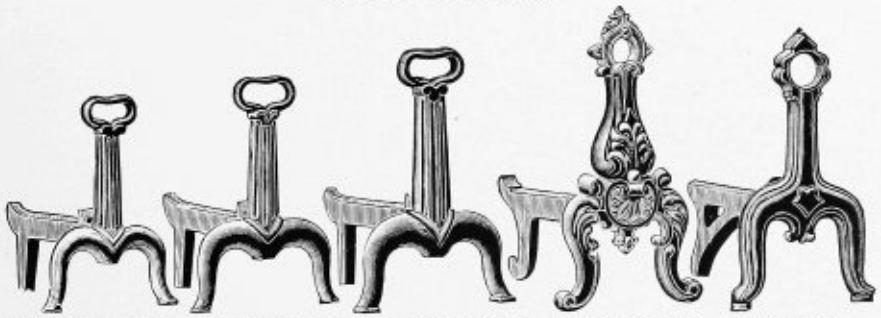
LIGHT PATTERNS



	"Gem" No. 1	"Gem" No. 2	"Star"	"Cathedral"	"Ward"	"Crown" No. 2
Length	12 in.	12 in.	13 in.	13 in.	14 in.	12½ in.
Weight per pair	12 lbs.	13 lbs.	13½ lbs.	15 lbs.	15 lbs.	16 lbs.

Weights under 20 lbs ..... Per pound .06

HEAVY PATTERNS



	"Hampton" No. 1	"Hampton" No. 2	"Hampton" No. 3	"Crown" No. 4	"Kelley"
Length	12 in.	14 in.	15 in.	15 in.	15 in.
Weight per pair	22 lbs.	24 lbs.	31 lbs.	28 lbs.	35 lbs.

Weights 20 lbs. and over ..... Per pound .05

COAL HODS
CORRUGATED BOTTOM



SQUARE MOUTH, OPEN TOP

JAPANNED

No	14	15	16	17	18
Size, inches	14	15	16	17	18
Per dozen	$3.70	3.80	4.20	4.60	5.10

GALVANIZED

No	4	5	6	7	8
Size, inches	14	15	16	17	18
Per dozen	$5.00	5.20	5.60	6.20	6.80



SQUARE MOUTH, FUNNEL TOP

JAPANNED

No	55	56	57	58
Size, inches	15	16	17	18
Per dozen	$5.10	5.60	6.20	6.70

GALVANIZED

No	45	46	47	48
Size, inches	15	16	17	18
Per dozen	$6.70	7.40	8.00	9.00

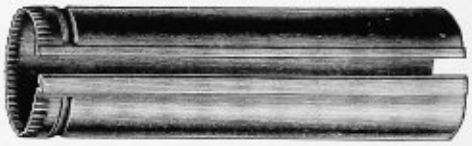
STOVE PIPE



CLOSED SEAM

Size, inches	4	4½	5	5½	6
Per Joint	.16	.17	.18	.19	.20

Packed Loose.

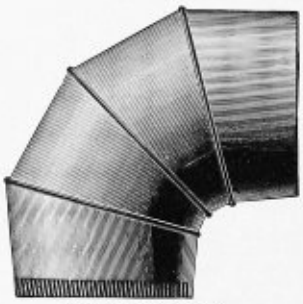


OPEN SEAM

Size, inches	4	4½	5	5½	6
Per Joint	.18	.19	.20	.21	.22

Twenty-five Joints in a Crate, Nested.

STOVE PIPE ELBOWS



FOUR PIECED

Size, inches	4½	5	5½	6
Per dozen	.95	.95	1.10	1.10

One dozen in a Bundle.



ONE PIECE, CORRUGATED

Size, inches	4½	5	5½	6
Per dozen	$1.45	1.45	1.80	1.80

One dozen in a Bundle.

STOVE PIPE COLLARS



BRASS FINISH

Size, inches	4	4½	5	5½	6	7	8
Per dozen	.60	.69	.75	.84	.96	1.20	2.25

One dozen in a Package.

FLUE STOPS



BRASS FINISH, FANCY CENTRE

Diameter, 8¾ inches ..... Per dozen $1.00

One dozen in a Box.

STOVE PIPE DAMPERS



WOOD OR NICKEL PLATED IRON HANDLE

Size, inches	4½	5	5½	6
Per dozen	$1.30	1.35	1.45	1.50

STOVE PIPE WIRE



CLEVELAND WIRE GOODS CO.'S
RUST PROOF STOVE PIPE WIRE

Gauge No.	18	19	20
In 50 feet Coils Per dozen	.70	.65	.60

One dozen in a Box.



ASBESTOS STOVE MATS

Asbestos, No. 2 Round, 8⅝ inches ..... Per dozen .60

One dozen in a Box.

STOVE POLISH



"BLACK JACK" PASTE STOVE POLISH

¾ lb. Cans ..... Per gross $15.00

Three dozen in a Case.

"NUBIAN" IRON ENAMEL

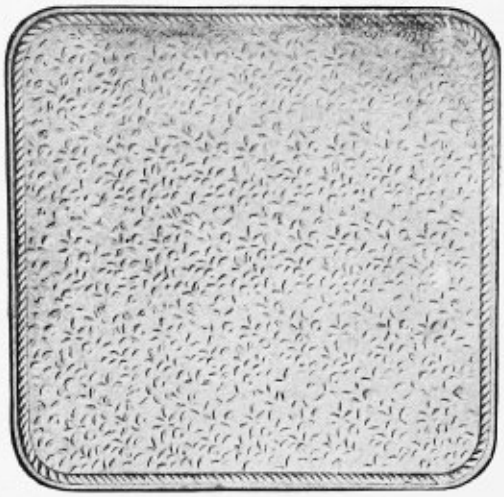
½ Pint Cans with Brush ..Per dozen $3.00

Three dozen in a Case.

IRON ENAMEL



STOVE BOARDS



PAPER-LINED, EMBOSSED, NO. 45 to 65
White Metal, Lacquered, Brilliant Finish.



PAPER-LINED, CRYSTAL, NO. 100 to 300
Decorated Surface, Every Size Board a Different Design.

NO. 45, ROUND, PAPER-LINED, EMBOSSED

Diameter, inches		24	26	28	30	32	34	36
No. **45**	Per dozen	$8.04	9.00	10.08	11.28	12.96	14.52	18.00

NO. 55, SQUARE, PAPER-LINED, EMBOSSED

Size, inches		24x24	26x26	28x28	30x30	32x32	34x34	36x36
No. **55**	Per dozen	$8.04	9.00	10.08	11.28	12.96	14.52	18.00

NO. 65, OBLONG, PAPER-LINED, EMBOSSED

Size, inches				24x36	26x30	28x32	30x36	32x42
No. **65**	Per dozen			$11.64	11.64	12.60	14.40	18.00

NO. 100, ROUND, PAPER-LINED, CRYSTAL

Diameter, inches		24	26	28	30	32	34	36
No. **100**	Per dozen	$9.00	9.84	10.92	12.96	14.76	16.80	20.40

NO. 200, SQUARE, PAPER-LINED, CRYSTAL

Size, inches		24x24	26x26	28x28	30x30	32x32	34x34	36x36
No. **200**	Per dozen	$9.00	9.84	10.92	12.96	14.76	16.80	20.40

NO. 300, OBLONG, PAPER-LINED, CRYSTAL

Size, inches				24x36	26x30	28x32	30x36	32x42
No. **300**	Per dozen			$12.60	12.60	14.40	16.80	20.76

All the above, one dozen in a Case.



PAPER LINED ZINC, NO. 40 TO 60

STOVE BOARDS

PAPER LINED ZINC, NO. 40 TO 60

New designs, Mirror Polish.

NO. 40, ROUND, PAPER-LINED, ZINC

Diameter, inches.	24	26	28	30	32	34	36
No. **40**..Per doz.	$11.40	13.20	15.60	17.40	19.20	21.00	22.80

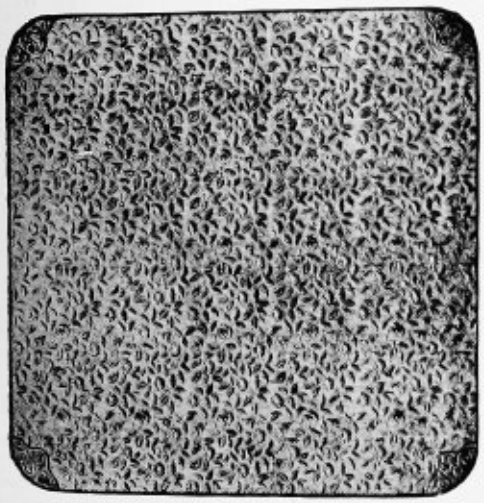
NO. 50, SQUARE, PAPER-LINED, ZINC

Size, inches....	24x24	26x26	28x28	30x30	32x32	34x34	36x36
No. **50** Per doz.	$12.60	14.40	16.20	18.00	19.80	22.20	24.00

NO. 60, OBLONG, PAPER-LINED, ZINC

Size, inches.....	22x34	24x36	26x30	28x32	30x36	32x42
No. **60**...Per dozen	$16.20	17.40	16.20	18.00	21.00	25.20

One dozen in a Case.



WOOD-LINED EMBOSSED, NO. 800 AND 900

Bright Silver Finish, Lacquered Enameled Surface, Solid Pressed Corners.



WOOD-LINED CRYSTAL, NO. 80 AND 90

Artistic Design, Solid Pressed Corners.

NO. 800, SQUARE, WOOD-LINED, EMBOSSED

Size, inches	24 x 24	26 x 26	28 x 28	30 x 30	33 x 33	36 x 36
No. **800** Per dozen	$13.20	15.00	18.00	19.80	25.80	32.40

NO. 900, OBLONG, WOOD-LINED, EMBOSSED

Size, inches	24 x 36	26 x 32	28 x 34	30 x 38	32 x 42
No. **900** Per dozen	$16.80	18.60	21.00	24.00	28.80

NO. 80, SQUARE, WOOD-LINED, CRYSTAL

Size, inches	24 x 24	26 x 26	28 x 28	30 x 30	33 x 33	36 x 36
No. **80** Per dozen	$13.20	15.00	18.00	19.80	25.80	32.40

NO. 90, OBLONG, WOOD-LINED, CRYSTAL

Size, inches	24 x 36	26 x 32	28 x 34	30 x 38	32 x 42
No. **90** Per dozen	$16.80	18.60	21.00	24.00	28.80

Half dozen in a Case.

OIL HEATERS



"BUCKEYE"

NO. 161 S

Top, Aluminum Bronze Finish. Legs, Base-Ring and Drum-Base, Black Finish.

Height, (Bail down), 25 inches. All Stamped Steel. Removable Reservoir of Heavy Sheet Steel, Heavily Coated with Lead inside and out to prevent corrosion (4 Quarts). Polished Steel Drum, 8 inches in diameter. Mica Window Frame shows Flame Adjustment.

No. **161 S** ..... Each $3.50

Weight, 11 pounds. Weight crated, 18 pounds.



SMOKELESS "PURITAN"

NO. 149 TO 158

NO. 149

Top, Nickel Plated and Highly Polished. Legs, Base-Ring and Drum-Base, Black Finish.

Equipped with Wick-Stop which prevents smoking.

Height, (Bail down), 27½ inches. All Stamped Steel. Removable Reservoir of Heavy Sheet Steel, Heavily Coated with Lead inside and out to prevent corrosion (4 Quarts). Polished Steel Drum, 8 inches in diameter. Mica Window Frame shows Flame Adjustment. Indicator on Reservoir. Top removable for heating water.

No.		Each.
149	As described	$4.00
149B	Same as above, with Brass Tank	5.00
154	Same as above, Full Nickeled	4.50
158	Same as No. 154, with Brass Tank	5.50

Weight, 11 pounds. Weight crated, 18 pounds.

All the above, one in a Crate.



SMOKELESS "PURITAN"

NO. 155 AND 159

NO. 155

Legs, Base-Ring, Drum-Base and Top, Nickel Plated and Highly Polished.

Ruby Glass Front over Mica, softening the light.

Equipped with Wick-Stop, which prevents smoking.

Height, (Bail down), 27½ inches. All Stamped Steel. Removable Reservoir of Heavy Sheet Steel, Heavily Coated with Lead inside and out to prevent corrosion (4 Quarts). Polished Steel Drum, 8 inches in diameter. Mica Window Frame shows Flame Adjustment. Indicator on Reservoir. Top removable for heating water.

No.		Each.
155	As described	$5.00
159	Same as above, with Brass Reservoir ...	6.00

Weight, 11 pounds. Weight crated, 18 pounds.

GALVANIZED OIL CANS



"RIVERTON" SPOUT CAN

1 and 2 Gallons

With Tin Top.
Red Bands.

1 Gallon..Per doz. $3.50
2 " .. " " 6.00

One dozen in a Crate.



"RIVERTON" SPOUT CAN

5 Gallons

With Galvanized Top.
Red Bands.

5 Gallons..Per doz. $10.00

Half dozen in a Crate.



"FRANKLIN" FAUCET CAN

Red Bands.

5 Gallons..Per doz. $11.50

Half dozen in a Crate.



"COLUMBIA" FAUCET CAN

Painted Bands. Has Neat and Substantial Angle Plug Brass Compression Faucet with $\frac{3}{8}$ inch Openings, and are attached to Can with Strong Boss to prevent breaking off.

5 Gallons..Per doz. $12.00

Half dozen in a Crate.

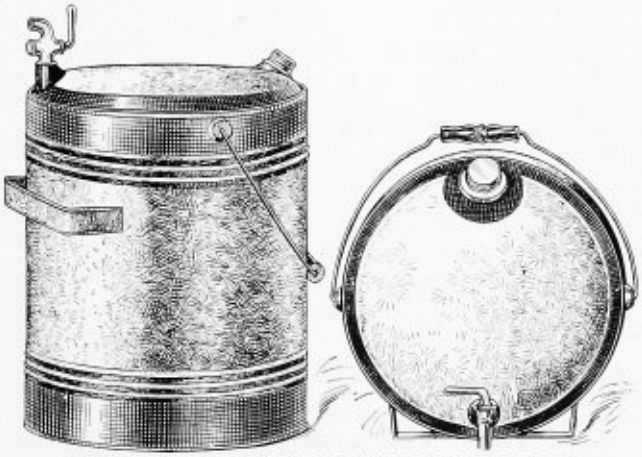


"FRANKLIN" TILTING FAUCET CAN

Red Bands.

5 Gallons ..... Per dozen $16.50

Half dozen in a Crate.



"NEVER LEAK" LAY DOWN FAUCET CAN

Faucet is placed where it will not break off when transported in wagons. Very Heavy Galvanized Iron throughout. Extra Size ($\frac{3}{8}$ inch) Solid Brass Lever Faucet.

5 Gallons ..... Per dozen $18.00

Quarter dozen in a Crate.

GAVANIZED OIL CANS

"CLIMAX" PUMP CAN



"CLIMAX" PUMP CAN

Hinged Cover.

Has a Steady Stream Pump. The Discharge Tube is arranged so it can be turned to the Outside for Filling High Lamps, and all waste returns to the Can.

"Climax," 5 Gallons ..... Per dozen $19.00

Half dozen in a Crate.

THE "DELPHOS" PUMP CAN

Hinged Cover.

It fills a Lamp, Lantern or Oil Heater nearly full, not entirely full, always Space for Air. The "Delphos" gurgle tells when full. The Pump will empty a Lamp as well as fill it.

"Delphos," 5 Gallons ..... Per dozen $24.00

Quarter dozen in a Crate.



"DELPHOS" PUMP CAN

GLASS OIL CANS

"DANDY"



"DANDY"

Glass, with Tin Jacket.

1 Gallon ..... Per dozen $5.00

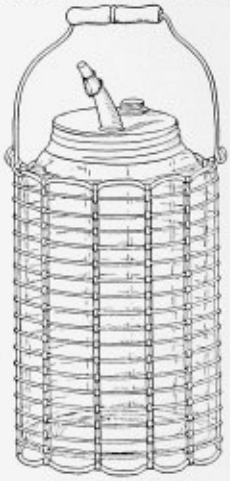
Half dozen in a Crate.

"HOLD 'EM"

Glass, with Double Metal Rib Wire Jacket.

1 Gallon ..... Per dozen $6.50

Half dozen in a Crate.



"HOLD 'EM"

INDEPENDENT GAS CONNECTIONS



Size, in	1/8	1/4	3/8
Per doz.	$3.00	3.25	3.50

GAS TUBING



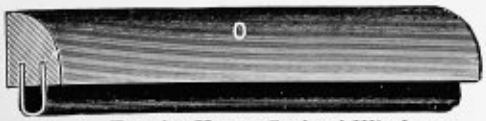
DOUBLE DIPPED

Lengths, feet	2	3	4	5	6	7	8	10	12	14	15	16	18	20
Per foot	.07	.07	.07	.07	.07	.07	.07	.07	.07	.07	.07	.07	.07	.07

BOSLEY'S

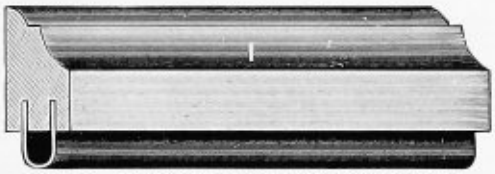
"EXCELSIOR" DOUBLE RUBBER WEATHER STRIPS

WOOD AND RUBBER COMBINED



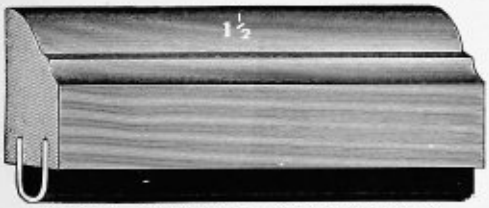
No. **0.** For the Upper Sash of Windows.
Width of Moulding, ⅜ inch.

No. **0 Imitation Walnut**	Per foot	.05
" **0 Oak**	" "	.05



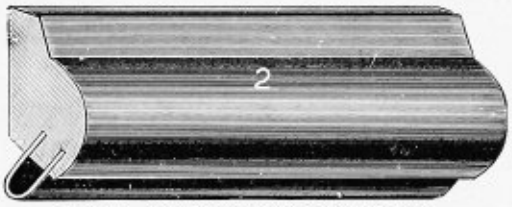
No. **1.** For the Lower Sash of Windows.
Width of Moulding, ⅝ inch.

No. **1 Imitation Walnut**	Per foot	.05
" **1 Oak**	" "	.05



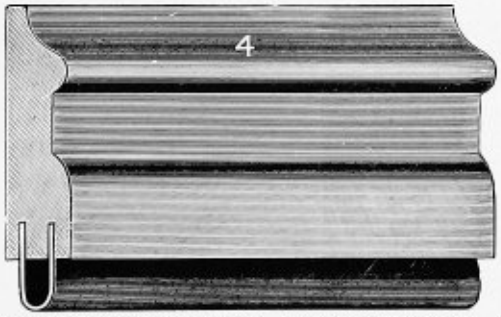
No. **1½.** For Sides and Tops of Doors.
Width of Moulding, ⅞ inch.

No. **1½ Imitation Walnut**	Per foot	.07



No. **2.** For the Centre of Windows.
Width of Moulding, ¾ inch.

No. **2 Imitation Walnut**	Per foot	.07



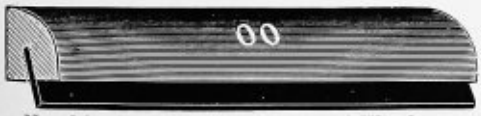
No. **4.** For Bottom of Light Doors Width of Moulding, 1¼ inches.

No. **4 Imitation Walnut**	Per foot	.10
No. **4 Oak**	Per foot	.10

BOSLEY'S

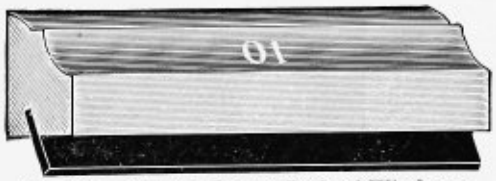
SINGLE EDGE RUBBER WEATHER STRIPS

WOOD AND RUBBER COMBINED



No. **00.** For the Upper Sash of Windows.
Width of Moulding, ⅜ inch.

No. **00 Imitation Walnut**	Per foot	.05
" **00 Oak**	" "	.05



No. **01.** For the Lower Sash of Windows.
Width of Moulding, ⅝ inch.

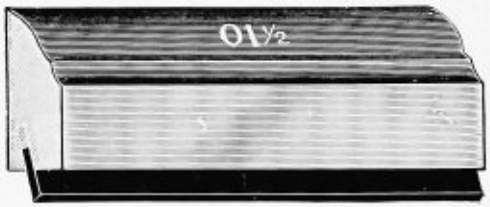
No. **01 Imitation Walnut**	Per foot	.05
" **01 Oak**	" "	.05

All the above are in 12 feet lengths.

BOSLEY'S

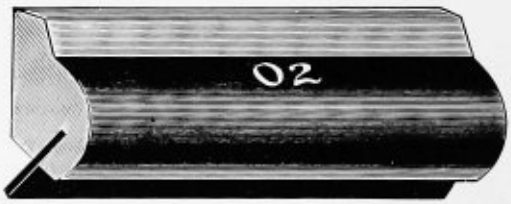
SINGLE EDGE RUBBER WEATHER STRIPS

WOOD AND RUBBER COMBINED



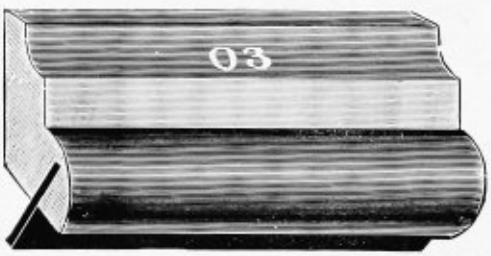
NO. 01½
For Sides and Tops of Doors.
Width of Moulding, ⅞ inch.

No. **01½ Imitation Walnut**	Per foot	.07
" **01½ Oak**	" "	.07



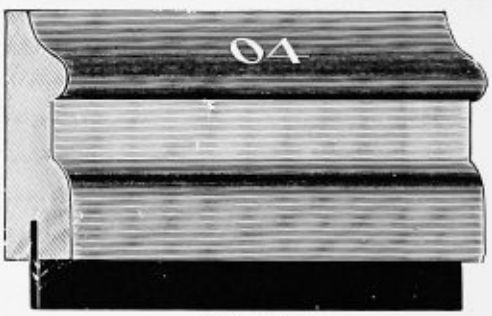
NO. 02
For Centre of Windows.
Width of Moulding, ¾ inch.

No. **02 Imitation Walnut**	Per foot	.07
" **02 Oak**	" "	.07



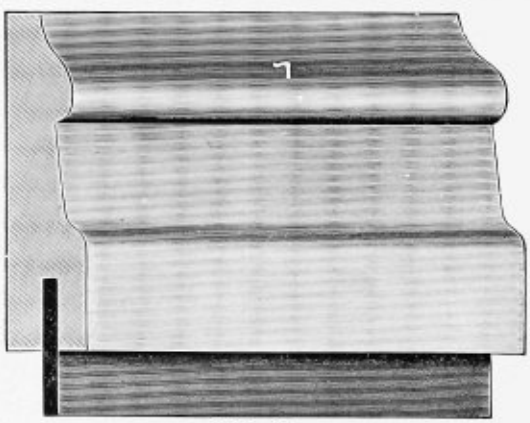
NO. 03
For Centre of Double Doors.
Width of Moulding, 1⅛ inches.

No. **03 Imitation Walnut**	Per foot	.08
" **03 Oak**	" "	.08



NO. 04
For Bottom of Light Doors.
Width of Moulding, 1¼ inches.

No. **04 Imitation Walnut**	Per foot	.10
" **04 Oak**	" "	.10



NO. 07
For Bottom of Heavy Doors. Width of Moulding, 1¾ inches.

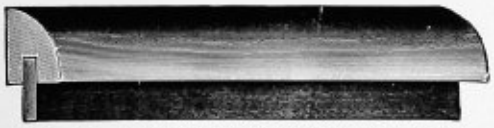
No. **07 Imitation Walnut**	Per foot	.12	No. **07 Oak**	Per foot	.12

All the above are in 12 feet Lengths.

BOSLEY'S

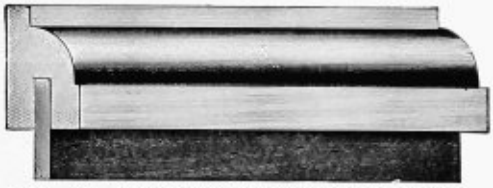
FELT WEATHER STRIPS

WOOD AND FELT COMBINED



NO. 60. For the Upper Sash of Windows.

No. **60 Felt,** Width of Moulding, ⅜ in....Per ft. .04



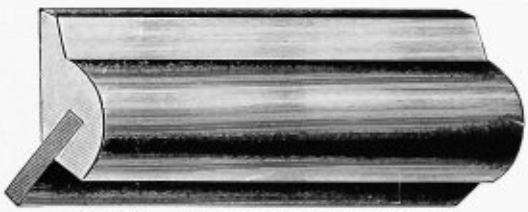
NO. 61. For the Lower Sash of Windows.

No. **61 Felt,** Width of Moulding, ⅝ in...Per ft. .05



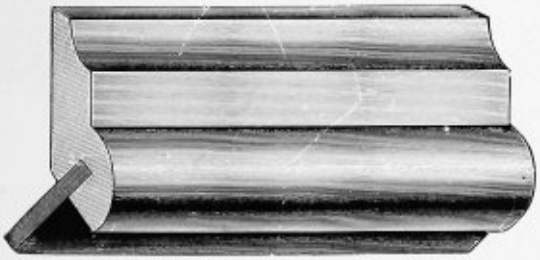
NO. 61½. For Sides and Tops of Doors.

No. **61½ Felt,** Width of Moulding, ⅞ in..Per ft. .07



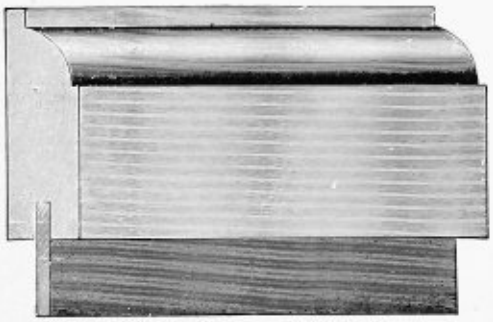
NO. 62. For the Centre of Windows.

No. **62 Felt,** Width of Moulding, ¾ in...Per ft. .07



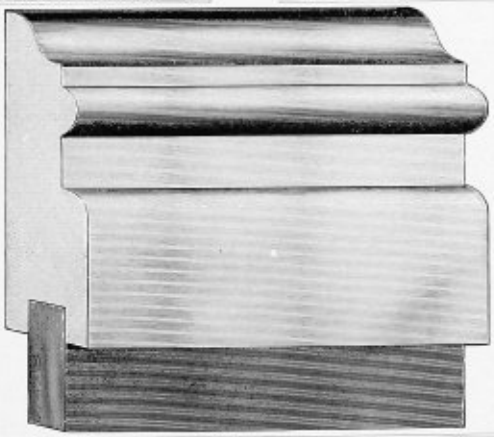
NO. 63. For Centre of Double Doors.

No. **63 Felt,** Width of Moulding, 1¼ in..Per ft. .09



NO. 64. For Bottom of Light Doors.

No. **64 Felt,** Width of Moulding, 1¼ in..Per ft. .09



No. **65 Felt,** For Bottom of Heavy Doors, Width of Moulding, 1¾ inches .....Per foot .12

All the above are in 12 feet Lengths.

BOSLEY'S

PATENT FLEXIBLE ALL RUBBER WEATHER STRIPS

SOLID RUBBER, ALL ONE PIECE



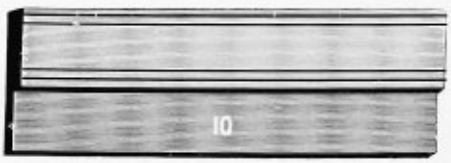
No. **8.** For the Upper Sash of Windows.

No. **8 Rubber,** Size, ⅜ inch ..... Per foot .05



No. **9.** For the Lower Sash of Windows.

No. **9 Rubber,** Size, ½ inch ..... Per foot .06



No. **10.** For Sides and Tops of Doors.

No. **10 Rubber,** Size, ¾ inch ..... Per foot .08



No. **11.** For the Bottom of Doors.

No. **11 Rubber,** Size, 1 inch ..... Per foot .10

Fifty feet in a Box.

FLEXIBLE FELT WEATHER STRIPS



For Outside Casing of Windows.

No. **2 Felt, Unlined** ..... Per 100 feet $2.00

Eight 25 feet Coils in a Box.

No. **2 Felt, Lined** ..... Per 100 feet $2.00

Two 100 feet Reels in a Box.



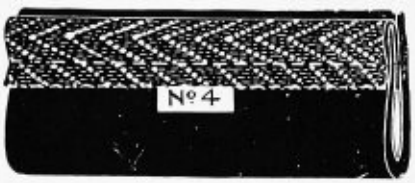
For Outside Casing of Doors.

No. **3 Felt, Unlined** ..... Per 100 feet $3.00

Six 25 feet Coils in a Box.

No. **3 Felt, Lined** ..... Per 100 feet $3.00

Two 75 feet Reels in a Box.



For Bottoms of Doors Inside.

No. **4 Felt, Unlined** ..... Per 100 feet $4.00

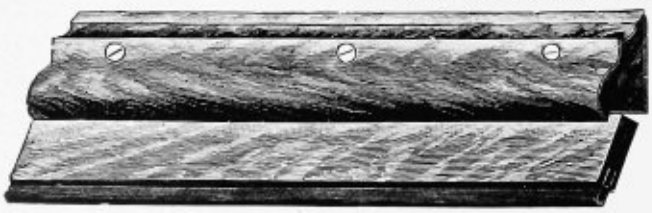
Four 25 feet Coils in a Box.

No. **4 Felt, Lined** ..... Per 100 feet $4.00

Two 50 feet Reels in a Box.

BOSLEY'S

SPRING DOOR BOTTOMS



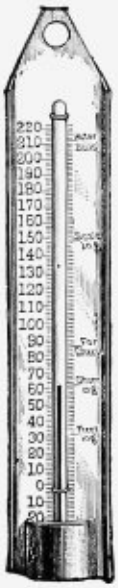
Imitation Walnut, 3 feet ..... Per dozen $6.00

Two dozen in a Bundle.

THERMOMETERS



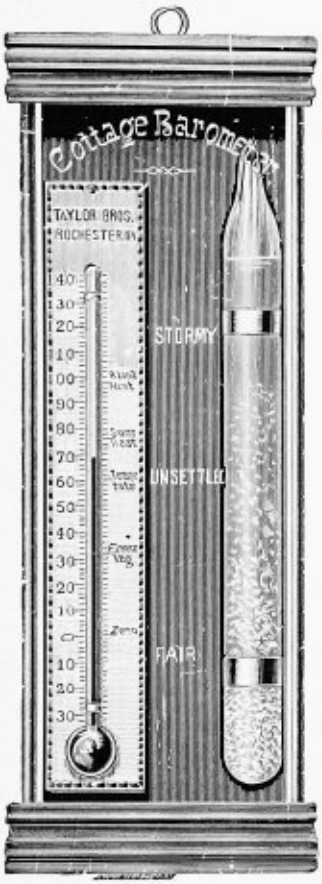
NO. 1 D TO 3K



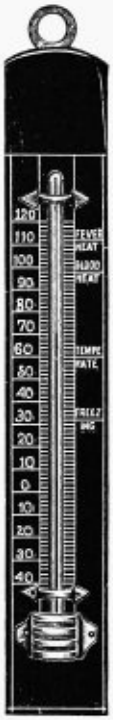
NO. 809



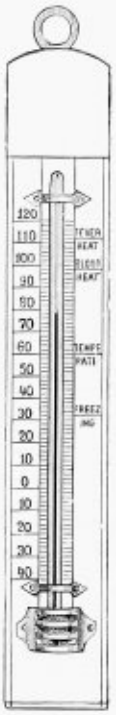
NO. 820



NO. 1520



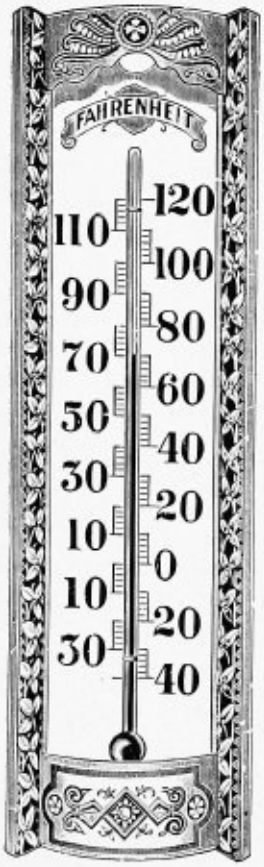
NO. 1110



NO. 1111

No. **1D**	7	inch, **Tin Case,** Lithographed Scale, Mercury Tubes	Per dozen $1.60
" **2D**	8	" " " " " " "	" " 1.90
" **3D**	10	" " " " " " "	" " 2.50
" **2K**	8	" **Tobacco Curing,** Tin Case, Silvered Brass Scale, Graduated to 270°, Mercury Tubes	Per dozen 2.50
" **3K**	10	inch, **Tobacco Curing,** Tin Case, Silvered Brass Scale, Graduated to 270°, Mercury Tubes	Per dozen 2.75
" **809**	8	inch, **Flange Dairy,** Metal Scale with Sliding Guard	" " 3.00
" **820**	8	" **All Glass, Floating Dairy**	" " 2.30
" **1520**	8½	" **Cottage Barometer, Thermometer and Storm Glass,** Mounted on Enamel Lithograph Background, Cherry Mouldings, United at Sides by Bright Wire Rods	Per dozen 2.50
" **1110**	8	inch, **Wood Case,** Black Enameled Face, Tube Sunk, Nickel Plated Trimmings	" " 2.50
" **1111**	8	" " " White " " " " " " " "	" " 2.50

No. 1D to 3K, 1520, 1110 and 1111, one dozen in a Box; No. 809, half dozen; No. 820, one in a Box.



NO. 11

THERMOMETERS

DISTANCE READING THERMOMETERS

NO. 11

Lithographed Tin Back and Scale, Spirit Tubes.

No. **11** 8 inch ..... Per dozen $2.20

NO. 14

Lithographed Tin Scale, Mounted on Cherry Back, Spirit Tubes.

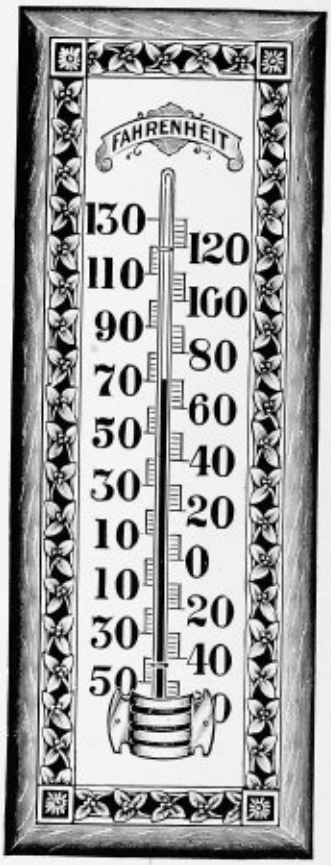
No. **14** 10 inch ..... Per dozen $3.70

NO. 1126

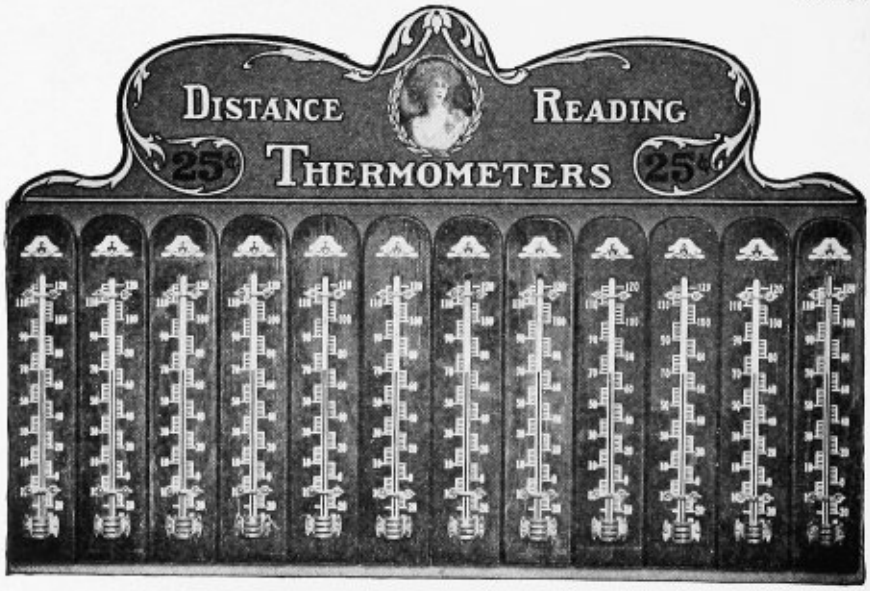
8 x 2 inch Wood Back, Mahogany Finish. With Patent Distance Reading Scale in Aluminum, Nickel Plated Trimmings and Hanger. Mounted on Easel Back Display Card 20 x 13½ inches, Background, Gray Photo Mount, Printed in Two Colors, with Artistic Medallion inserted.

No. **1126** 8 inch ..... Per dozen $4.00

All the above, one dozen in a Box.



NO. 14



NO. 1126

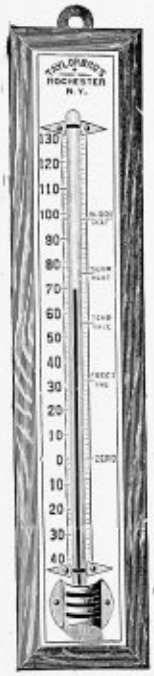
THERMOMETERS



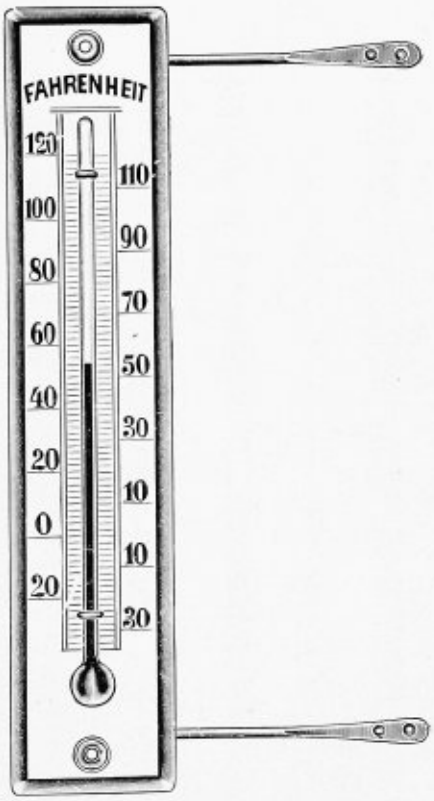
NO. 1101
AND 1102



NO. 54 H



NO. 1221
AND 1222

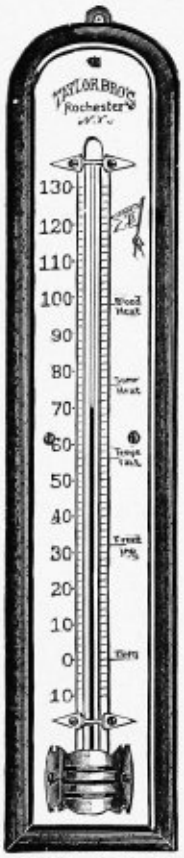


NO. 1411

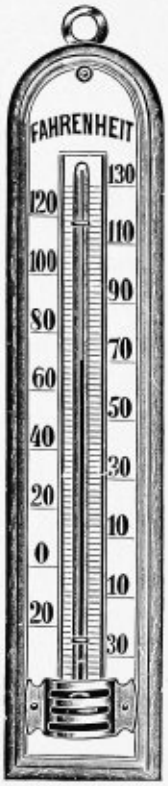
No.		Per dozen.
1101	8 inch, **Household**, Polished Wood Back, Oval Edges, Silvered Metal Scale, Bulb Guarded	$4.50
1102	10 " " " " " " " " " " " "	6.00
54H	8 " **Copper Case Distance Reading**, Medium Grade, Magnifying Tubes, Large White Figures on Black Oxidized Scales	7.50
1221	8 inch, **Household**, Polished Beveled Hardwood Backs, Medium Grade, Carefully Tested, Silvered Scales, Bulb Guarded, Tube Mounted with Clasps	9.00
1222	10 inch, Same as No. 1221, but 10 inch size	12.00
1411	8 inch, **Plate Glass Window Thermometer**, Beveled Edges, White Enameled Face, Figures Annealed, Nickel Plated Arms for Attaching to Windows	13.50

No. 1101, 1102, 54H, 1221 and 1222, one dozen in a Box; No. 1411, half dozen.

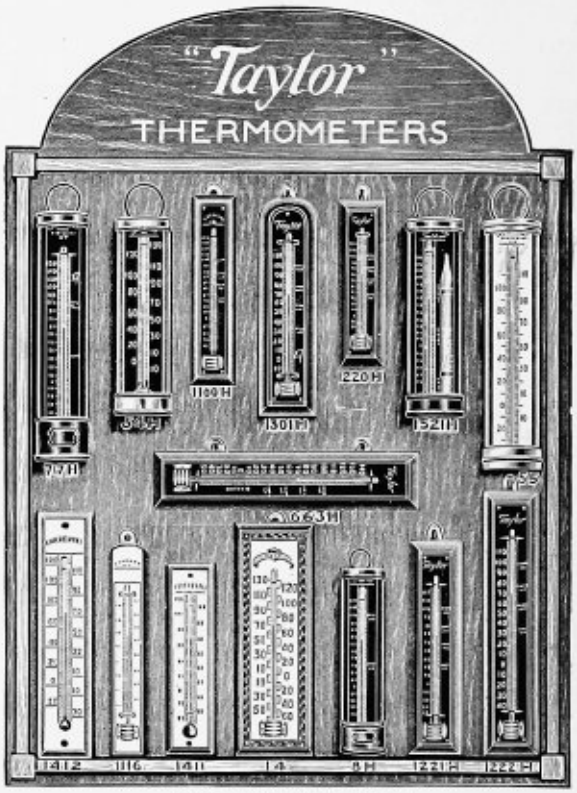
THERMOMETERS



NO. 1301 AND 1302



NO. 1265



ASSORTMENT NO. 1

No. **1301** 8 inch, **Standard Thermometer**, Heavy Silvered Metal Scales, Seasoned Tubes, Round Bulbs, Mounted with Bronze Trimmings on Highly Polished Oval Top, Cove Moulded Hard Wood Back.....Per dozen $18.00

" **1302** 10 " Same as No. 1301, but 10 inch size..... " " 24.00

" **1265** 10 " **Porcelain Scale**, Oak Back, Magnifying Tubes, Figures and Graduations in Black, Per dozen 22.00

Half dozen in a Box.

ASSORTMENTS

No. **1 Assortment** Contains 37 Thermometers to Retail from 25 cents to $1.25.....Each $24.00

TOOL CHESTS



NO. 345 AND 360

No. **345** Size, 10¾ x 5 x 3 inches. Chestnut Box, Locked Corners, Hinged Lid, Beaded Mouldings and Well Varnished, containing 10 Tools ..... Per dozen $4.50
" **360** Size, 12½ x 6 x 4 inches. Chestnut Box, Locked Corners with Till, Hinged Lid, Beaded Mouldings and Well Varnished, containing 10 Tools ..... Per dozen 9.00



NO. 3700 AND 3725

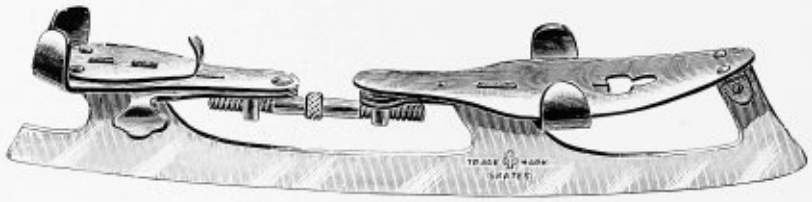
No. **3700** Size, 16½ x 8¾ x 6 inches. Chestnut Box, Locked Corners, with Movable Tray, Hinged Lid, Beaded Mouldings and Well Varnished, containing 19 Tools, including Hatchet, Per dozen $20.50
" **3725** Size, 18 x 9¼ x 6½ inches. Chestnut Box, Locked Corners, With Movable Tray, Hinged Lid, Beaded Mouldings, Bronzed Handles and Well Varnished, containing 23 Tools including Brace and Bit ..... Per dozen 24.50



NO. 3750 AND 3800

No. **3750** Size, 18 x 9¼ x 6½ inches. Chestnut Box, Locked Corners, Movable Tray, Hinged Lid, Beaded Mouldings, Bronzed Handles and Well Varnished, containing 25 Tools, including Bracket Saw ..... Per dozen $29.00
" **3800** Size, 19 x 10½ x 7 inches. Same style as 3750, but containing 28 Tools, including Brace and Bit ..... Per dozen 40.00

ICE SKATES
UNION HARDWARE CO.



STYLE OF NO. 16, 116, 16½, 17, 17½, 18 AND 18½

No. **16** High Grade Cold Rolled Cast Steel Runner, the Toe and Heel Plate and all Clamps are of the Best Quality Cold Rolled Steel ..... Per pair .75
No. 16, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11, 11½, 12 inch.

" **116** Same as No. 16, but has Blued Top ..... " " .85
No. 116, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11, 11½, 12 inch.

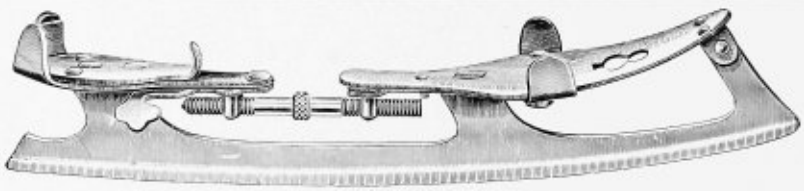
" **16½** Same as No. 16, except All Parts and Runners are Nickel Plated and Polished ..... " " 1.10
No. 16½, sizes in stock, 8½, 9, 9½, 10, 10½, 11, 11½, 12 inch.

" **17** Same style as No. 16, but Steel contains a higher percentage of Carbon; Runner is Carefully Hardened and Highly Polished, Toe and Heel Plates are Blued and Lacquered ..... Per pair 1.40
No. 17, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11, 11½ inch.

" **17½** Same Material as No. 17; the Runner and All Parts being Full Nickel Plated and Polished ..... " " 1.60
No. 17½, sizes in stock, 8½, 9, 9½, 10, 10½, 11, 11½, 12 inch.

" **18** Is of the same general construction as the previous numbers, but Material is of Higher Grade, the Runner being made of the Best Iron and Steel Stock Welded, Hardened and Tempered, and Extra High Polish; the Tops and All Parts Nickel Plated, with Fine Polished Edges ..... Per pair 2.60
No. 18, sizes in stock, 9, 9½, 10, 10½, 11, 11½, 12 inch.

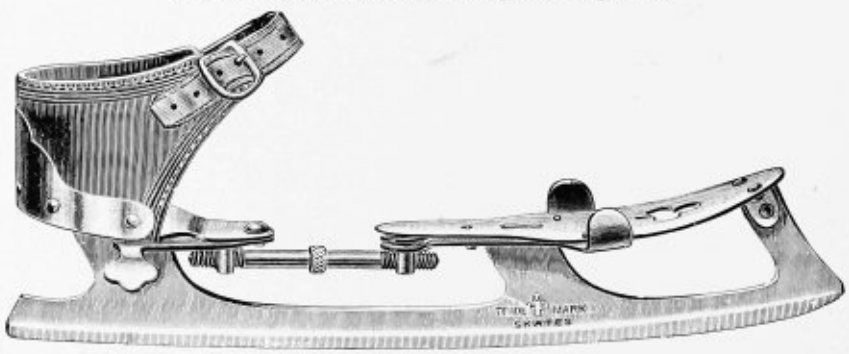
" **18½** Same as No. 18, All Parts being Full Nickel Plated and Highly Polished ..... " " 3.50
No. 18½, sizes in stock, 10, 10½, 11, 11½, 12 inch.



NO. 19½

No. **19½** Welded Blades with Flange at Bottom, giving Broad Tread, Light Weight and Additional Strength; Full Polish, Extra Fine Finish and Nickel Plated Beveled Edges ..... Per pair $5.00

No. 19½, sizes in stock, 10, 10½, 11, 11½ inch.



NO. 59½

No. **59½** Same as No. 19½, with Heel Strap and Clamp Toe for Ladies ..... Per pair $5.50

No. 59½, sizes in stock, 9, 9½, 10, 10½, 11 inch.

One pair in a Box, except No. 16, one pair in a Package.

ICE SKATES

UNION HARDWARE CO.



NO. 26½.

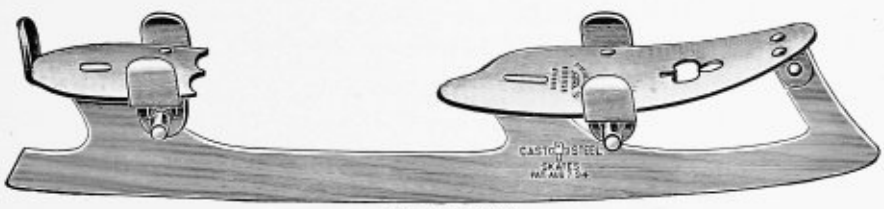
ALL CLAMP HOCKEY

No. **26½** Same Grade as No. 16½ Lever Clamp Skate, but fitted with Screw Clamp and Hockey Runner, made of Cold Rolled Cast Steel, Polished and Nickel Plated ..... Per pair $1.75

No. 26½, sizes in stock, 9½, 10, 10½, 11, 11½ inch.

No. **27½** Same Grade as No. 17½ Lever Clamp Skate, but fitted with Screw Clamp and Hockey Runner, made of Cold Rolled Steel, Hardened, Polished and Nickel Plated ..... Per pair $2.25

No. 27½, sizes in stock, 9½, 10, 10½, 11 inch.

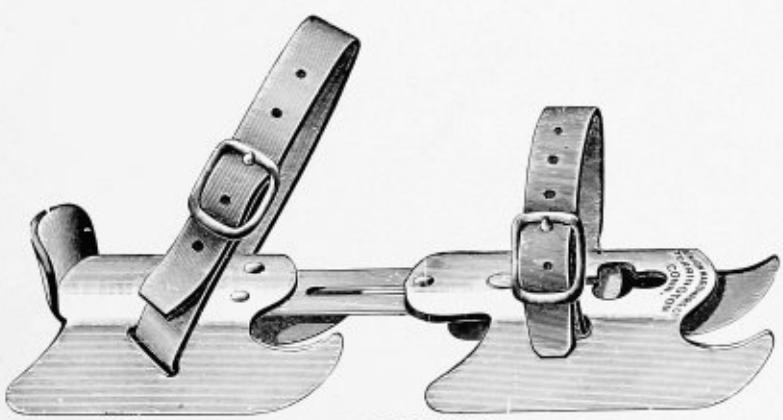


NO. 1624½

ALL CLAMP HALF HOCKEY

No. **1624½** Same as No. 26½; except Rocker Runner ..... Per pair $1.75

No. 1624½, sizes in stock, 9½, 10, 10½, 11, 11½, 12 inch.



EXTENSION BOB

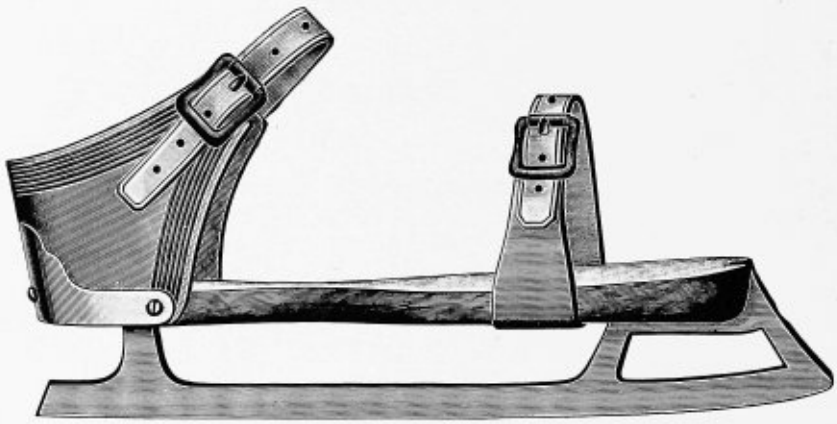
One Skate for all Sizes.

Extension Bob, Extends from 6 to 9 inches ..... Per pair .50

One pair in a Box.

ICE SKATES

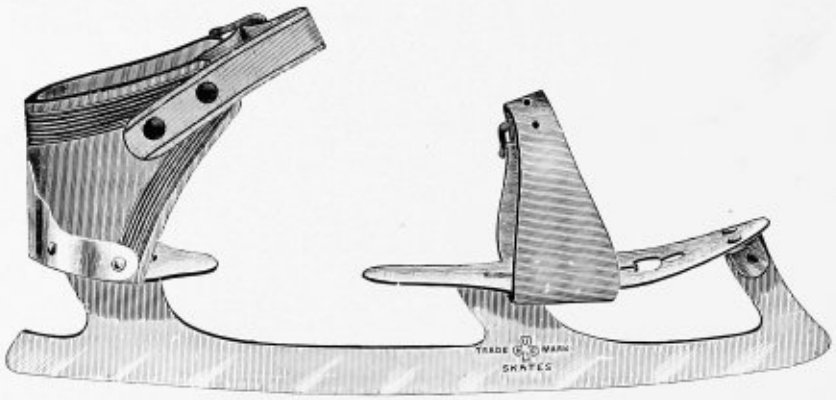
UNION HARDWARE CO.



NO. 28 W

No. **28W** Wood Top Skate for Ladies' and Children. Finely Polished Beech Wood, Converted Frame Runners, Highly Polished with Finely Ground Cutting Edge, Trimmed with Best Quality Oak Tanned Russet Grain Leather, Nickel Plated Heel Bands and Tongue Buckles ....Per pair .90

No. 28W, sizes in stock, 7½, 8, 8½, 9, 9½, 10, 10½ inch.
One pair in a Package.



STYLE OF NO. 52 AND 152

No. **52** Strap Heel and Toe Skate for Ladies'. Cold Rolled Cast Steel Runner and Fine Steel Foot and Heel Plate, Heel and Toe Strap of Best Oak Tanned Russet Grain Leather, Tongue Buckles and Nickel Plated Heel Bands .....Per pair $1.00

No. 52, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11 inch.

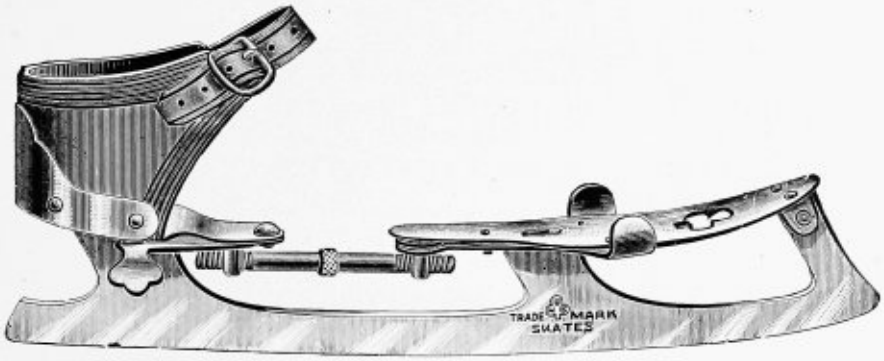
No. **152** Is the same as No. 52, except that it has Blued Top .....Per pair $1.10

No. 152, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11 inch.

No. 52, one pair in a Package; No. 152, one pair in a Box.

ICE SKATES

UNION HARDWARE CO.



STYLE OF NO. 56, 156, 56½, 57½, 58½

No. **56** Ladies' Lock Lever Skate. Runner is made of Cold Rolled Cast Steel under a new method, which makes a Hard, Condensed Metal, giving greater strength and not losing its edge readily. Foot and Heel Plates of the Best Grade Cold Rolled Steel. The Heel Strap is of the Best Russet Grain Leather ..... Per pair $1.25

No. 56, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11 inch.

No. **156** Is the same as No. 56, except that it has Blued Top ..... Per pair $1.35

No. 156, sizes in stock, 8, 8½, 9, 9½, 10, 10½, 11 inch.

No. **56½** Is the same as No. 56, except that All Parts and Runners are Nickel Plated and Polished ..... Per pair $1.75

No. 56½, sizes in stock, 8½, 9, 9½, 10, 10½, 11 inch.

No. **57½** Ladies' Lock Lever Skate. The same as No. 56, except that the Runner is made of the Best Crucible Steel, and is Carefully Hardened and Highly Polished. Foot and Heel Plates and All Clamps are of the Best Grade Cold Rolled Steel. This Skate is Full Nickel Plated with Polished Edges ..... Per pair $2.25

No. 57½, sizes in stock, 9, 9½, 10, 10½, 11 inch.

No. **58½** Highest Grade Ladies' Lock Lever Skate. This Skate is of the same pattern and design as No. 57½, the difference being that it has a thoroughly Welded Steel and Iron Runner, Perfectly Tempered. All Parts are Full Nickel Plated and Full Polished on all Surfaces ..... Per pair $4.00

No. 58½, sizes in stock, 8½, 9, 9½, 10, 10½ inch.

One pair in a Box, except No. 56, one pair in a Package.

SIZES OF SKATES IN INCHES, COMPARED WITH SIZE OF SHOES BY NUMBER

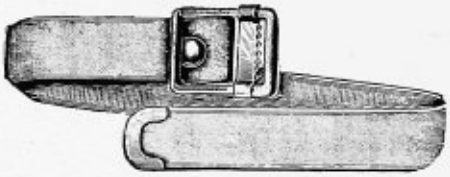
Skates, inches.	7½	8	8½	9	9½	10	10½	11	11½	12
Shoes, No.	9½ to 10½	11 to 11½	12 to 1	1½ to 2½	3 to 3½	4 to 5	5½ to 6½	7 to 8	8½ to 9½	10 to 11

SKATE STRAPS



RUSSET OR BLACK LEATHER
Plain Buckle.

Heel, 20x5/8 in. Per doz. pairs $1.50
Toe, 26x5/8 " " " " 2.00



WEB, PATENT BUCKLE

Heel, 20x5/8 in. Per dozen pairs $1.50
Toe, 26x5/8 " " " " 2.00

SKATE KEYS



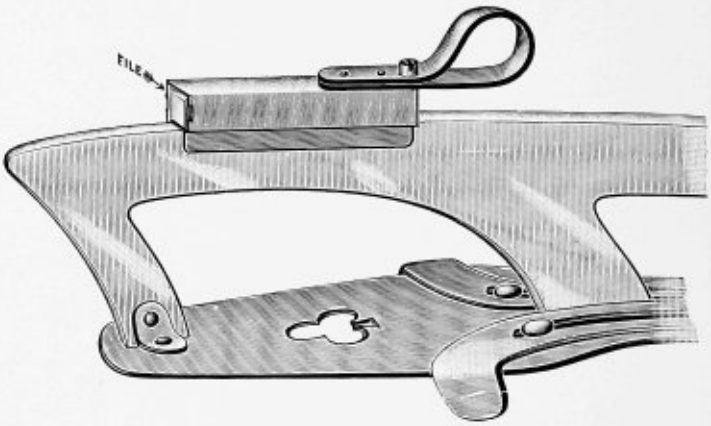
Per dozen ..... .60

SKATE SHARPENERS



"FILE-EM-QUICK"

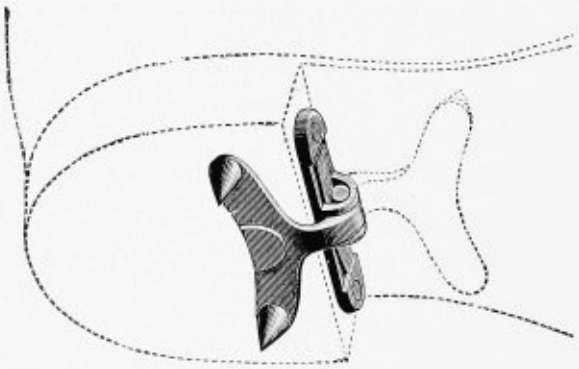
Per dozen $2.00
One dozen on a Card.



"UNION"
Can be Adjusted to any Make or Style of Skate.

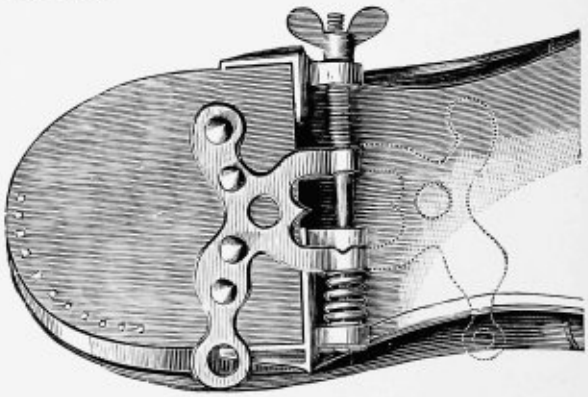
Per dozen $2.50
One in a Box.

ICE CREEPERS



"SECURITY"

"Security" Reversible ..... Per dozen pairs $2.50
One dozen pairs in a Box.



"RIVAL"
Rival, Reversible, Very Secure Hold.

"Rival" Reversible ..... Per dozen pairs $3.00
One dozen pairs in a Box.

ICE CREEPERS



"KENNEBEC"

Steel Plate and Points. Plate is Reinforced for Screw Bearing.

No	0	1	2
Length of Plate, inches	3	2⅞	2¾
"Kennebec" Per dozen pairs	$4.00	4.00	4.00

Each size separate.

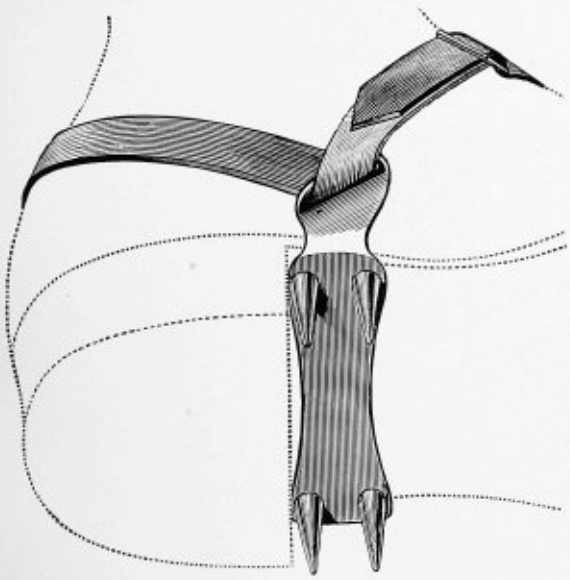


"O. K."

Extra Quality, Tempered Steel.

Adjustable and Detachable. Adjustable to several size Heels, Easily Applied and Quickly Removed, Light and Strong.

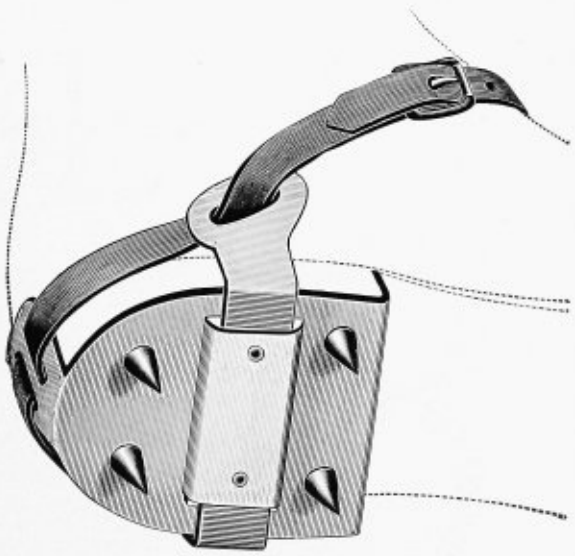
"O. K." No. **1** Medium ..... Per dozen pairs $4.00
" " **2** Small ..... " " " 4.00



"INSTEP"

May be worn on a Rubber Boot or Overshoe. A very desirable Creeper for Ice Gatherers.

"Instep," with Straps ..... Per dozen pairs $4.00



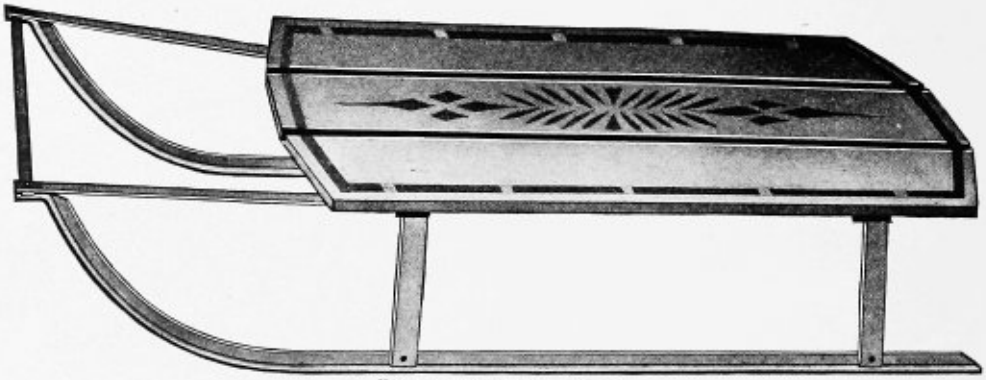
"NEWARK"

All Steel. Adjustable to Heels, from 2¼ to 3¼ inches.

"Newark" ..... Per dozen pairs $4.00

All the above, one dozen pairs in a Box.

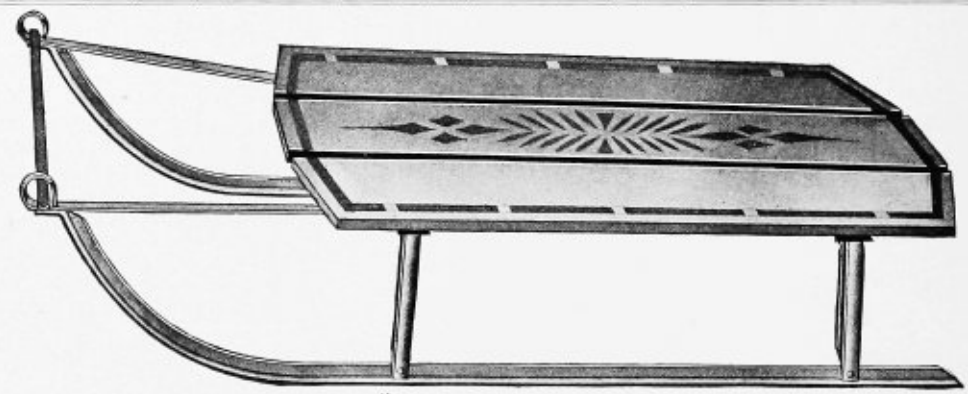
SLEDS



"STRONGFAST" NO. 000

Made to meet the demand for a Low-Priced Sled. Finished with Tee Steel Runners. Flat, Hard Steel Knees, Three-Piece Top, Riveted, Decorated and Varnished.

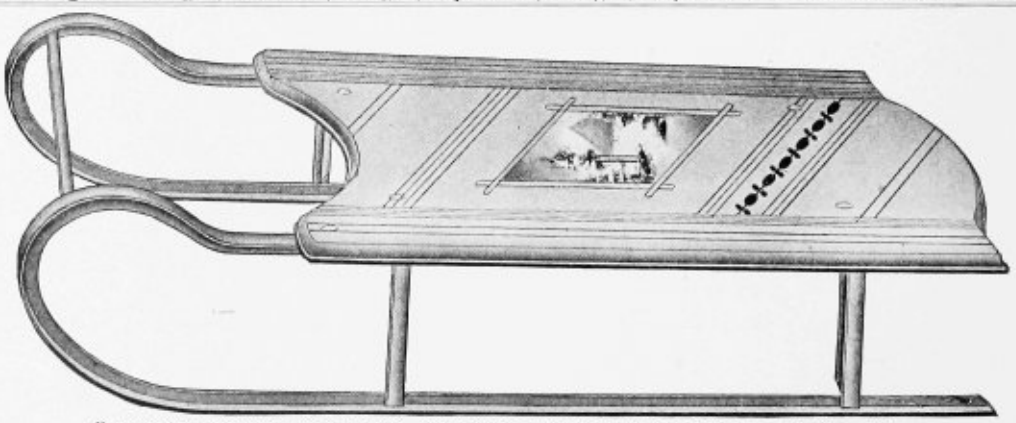
No. **000 "Strongfast,"** Length, 28 inches; Height, 4¾ inches; Weight, 60 pounds ..... Per dozen $8.00



"STRONGFAST" NO. 0

Made with Strongfast Knees and Runners. Three-Piece Top Riveted Together, Nicely Finished.

No. **0 "Strongfast,"** Length, 31 inches; Height, 6¼ inches; Weight, 72 pounds ..... Per dozen $10.00

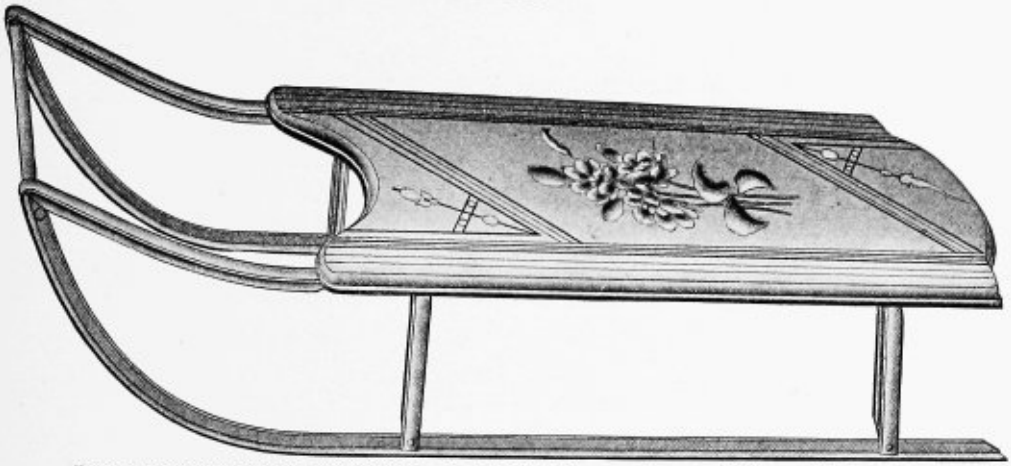


"STRONGFAST" NO. 1, 2 AND 3. Spring Steel Runners, Assorted Colors and Decorations

No. **1**	**"Strongfast,"**	Length,	28	inches;	Height,	6½	inches;	Width,	11	inches;	Weight,	7	pounds.	Per doz.	$14.00
" **2**	"	"	30	"	"	6½	"	"	11½	"	"	7½	"	"	16.00
" **3**	"	"	32	"	"	6½	"	"	11½	"	"	8	"	"	20.00

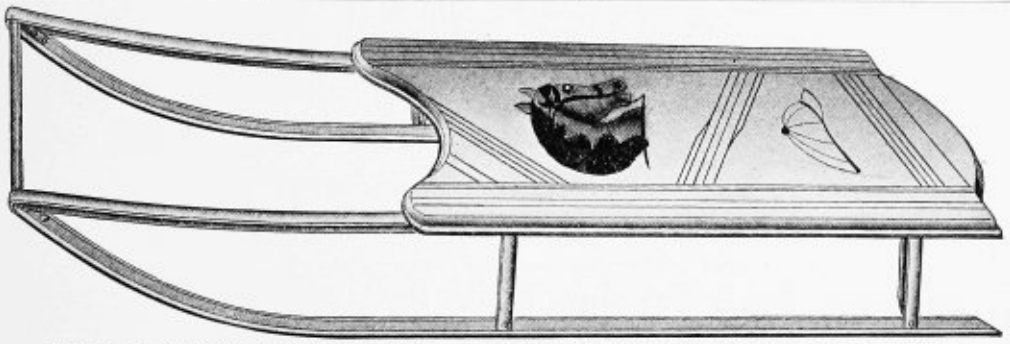
All the above, two in a Bundle.

SLEDS



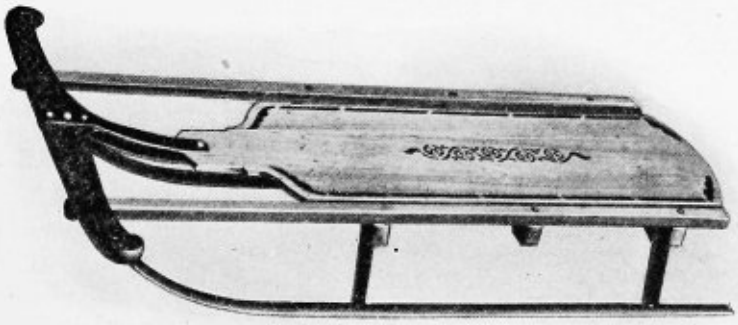
"STRONGFAST" NO. 10, 20 AND 30. Spring Steel Runners, Assorted Colors and Decorations

No.	**10**	"**Strongfast,**"	Length,	28	in.;	Height,	6½	in.;	Width,	11	in.;	Weight,	7	lbs.	Per dozen	$14.00
"	**20**	"	"	30	"	"	6½	"	"	11½	"	"	7½	"	"	"	16.00
"	**30**	"	"	32	"	"	6½	"	"	11½	"	"	8	"	"	"	20.00



"STRONGFAST" NO. 100, 200 AND 300. Spring Steel Runners, Assorted Colors and Decorations

No.	**100**	"**Strongfast,**"	Length,	33	in.;	Height,	5	in.;	Width,	11	in.;	Weight,	7	lbs.	Per dozen	$14.00
"	**200**	"	"	35	"	"	5	"	"	11½	"	"	7½	"	"	"	16.00
"	**300**	"	"	37	"	"	5	"	"	11½	"	"	8	"	"	"	20.00



"STANDARD GUIDER" NO. 19. Ash Wood, Spring Steel Runners

No. **19** "**Standard Guider,**" Length, 34½ in.; Width, 12 in.; Height, 5½ in.; Weight, 6½ lbs. Per dozen $21.00

All the above, two in a Bundle.

SLEDS



"LIGHTNING GUIDER" NO. 21, STYLE OF NO. 22

Best Grade White Ash Wood and Spring Steel.

No.	21	"Lightning Guider,"	Length,	36	in.;	Height,	6½	in.;	Width,	13	in.;	Weight,	7¼	lbs	Per dozen $24.00
"	22	"	"	40	"	"	6½	"	"	13	"	"	9½	"	" " 30.00



"LIGHTNING GUIDER" NO. 23, STYLE OF NO. 24, 25 AND 26

Best Grade White Ash Wood and Spring Steel.

No.	23	"Lightning Guider,"	Length,	45	in.;	Height,	8	in.;	Width,	14	in.;	Weight,	13	lbs	Per dozen $39.00
"	24	"	"	50	"	"	8	"	"	14	"	"	15	"	" " 48.00
"	25	"	"	51	"	"	6¼	"	"	12½	"	"	11	"	" " 42.00
"	26	"	"	56	"	"	6¼	"	"	13	"	"	13	"	" " 51.00

All the above, two in a Bundle.

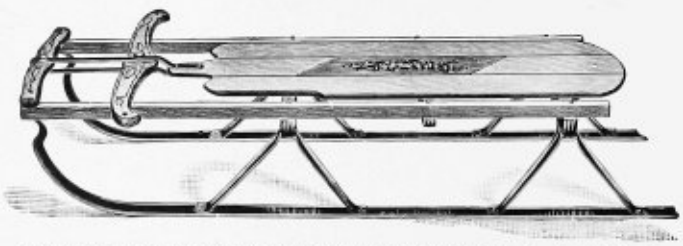


"FLEXIBLE FLYER" NO. 1, STYLE OF NO. 2

"FLEXIBLE FLYER"

Hard Wood Frame and Seat.
Spring Steel Runners.

No.	Length, inches.	Height, inches.	Width, inches.	Weight, lbs.	Each.
1	36	6	12	8½	$2.50
2	40	6¼	13	10	3.00



"FLEXIBLE FLYER" NO. 3, STYLE OF NO. 4, 5 AND 6

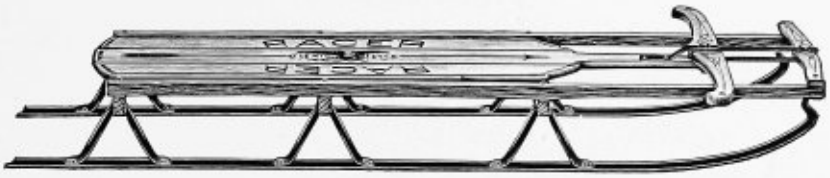
"FLEXIBLE FLYER"

Hard Wood Frame and Seat.
Spring Steel Runners.

No.	Length, inches.	Height, inches.	Width, inches.	Weight, lbs.	Each.
3	45	8¼	14	14	$3.75
4	50	8½	16	17	4.50
5	62	8½	16	22	6.00
6	101	8¾	16	41	12.00

Two in a Bundle.

SLEDS

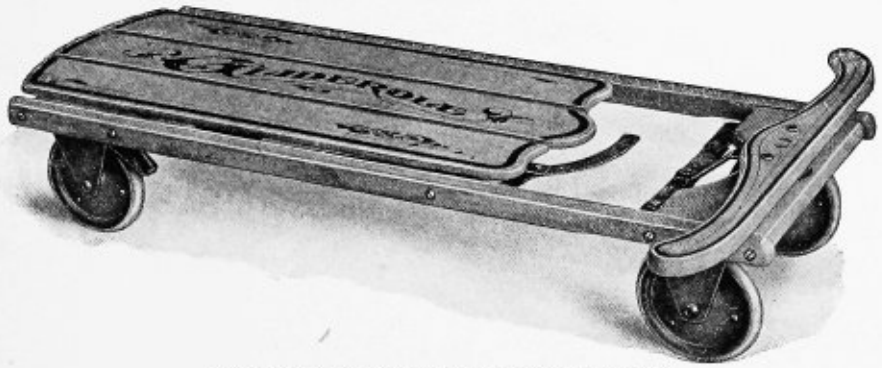


"FLEXIBLE FLYER" RACER

The Racer is Built Low and Narrow. Unusual Length of Runner extending Well Forward and to the Rear, insuring High Speed. With Three Standards on a Side it is Extra Strong and the Springing of the Runners by the Steering Bar is Perfect.

"Racer," Length, 56 inches; Height, 6¼ inches; Width, 13 inches; Weight, 16 pounds ..... Each $4.25

Two in a Bundle.



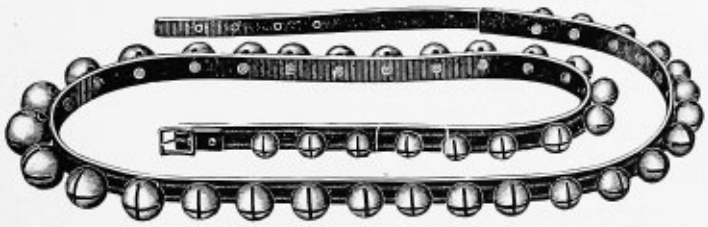
NO. 1 "GLIDEROLE" ROLLER COASTER

No.	Length	Width	Height	Wheels		Each.
2 "Gliderole"	34 inches	13 inches	6 inches	4¾ inches	All Steel Wheels	$4.50
1 "	34 "	13 "	6 "	4¾ "	Rubber Tires, 9/16 inch	5.00

Two in a Box; Weight, 32 pounds.

SLEIGH BELLS

BODY STRAPS



STYLE OF NO. 1609 AND 1612

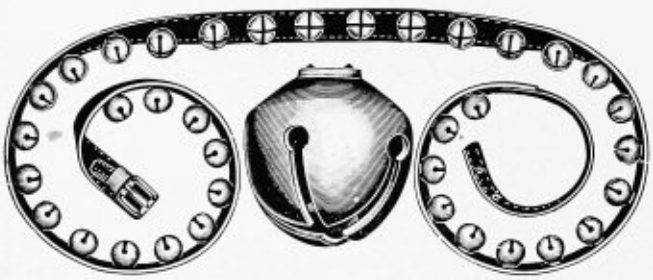
Arctic Bells Formed from Wrought Steel

Black Harness Leather Straps. Buckle and Billet Riveted on. Rolled, Nickel Plated.

No. **1609** 31 Bells,	12 1⅛,	8 1¼,	6 1⅜,	4 1½,	1 1⅝ inch				Per strap $2.78
" **1612** 33 Bells,	10 1,	8 1⅛,	6 1¼,	4 1⅜,	2 1½,	2 1⅝,	1 1¾ inch		" " 3.33

One Strap in a Box.

SLEIGH BELLS
BODY STRAPS



STYLE OF NO. 791, 1200, 1212, 1230 AND 669

Arctic Bells Formed from Wrought Steel
Black Harness Leather Straps.
Buckle and Billet Riveted on.

No. **791**	42-1⅛ inch Bells, Rolled Nickel Plated ---------- Per strap	$3.06
" **1200**	48-1⅛ inch Bells, Rolled Nickel Plated ---------- Per strap	3.34
" **1212**	36-1½ inch Bells, Rolled Nickel Plated ---------- Per strap	3.62
" **1230**	36-1½ inch Bells, Rolled Brass Plated ---------- Per strap	3.62

Arctic Bells Formed from Wrought Brass

No. **669**	42-1¼ inch Bells, Silver White Finish, Polished--Per strap	$4.60

One strap in a Box.

SWEEDISH SLEIGH BELLS
WITH STRAPS



STYLE OF NO. 482½ AND 485
Extra Heavy Red Leather Straps.

No. **482½**	Strap	26	inches	Long,	2	Bells	each,	No.	7, 9	and	11,	Nickel	Plated ----------	Per strap $7.10
" **485**	"	36	"	"	2	"	"	"	7, 9, 11	"	13,	"	" ----------	" " 10.28

One strap in a Box.

GLENGARRY BODY STRAPS



NO. 1573

Double Stitched with Ornaments Inlaid Between Each Bell.

		Per strap.
No. **1573**	36 No. 3 Globe Pattern Bells, Silver White Finish ----------	$5.85

One strap in a Box.

CHRISTMAS TREE HOLDERS



		Per dozen.
No. **2**	"Crown" For Trees 2 inches and under.	$9.00
" **3**	" " " 3 " " " "	12.00

One dozen in a Case.

"PIONEER" VEHICLES



EXPRESS WAGONS, NO. 04 TO 7

"PIONEER" IRON EXPRESS WAGONS

Bodies Outside Painted Red with Gold Stenciling, Inside Green, Gears and Wheels Baked Black Enamel.

No.	Size of Body, inches.	Size of Wheels, inches.	Weight, lbs.	Per dozen.
04	9x18	6 and 9	76	$15.00
03	10x20	7 " 10	89	16.50
02	11x22	8 " 11	100	18.00
0	12x24	8 " 12	133	22.00
1	13x26	10 " 13	175	25.50
2	14x28	11 " 14	193	28.00
3	15x30	12 " 15	210	31.00
6	16x32	13 " 16	250	35.00
7	18x36	14 " 18	350	53.00

With Loop Handles, 30 cents per dozen extra.



VELOCIPEDES, NO. 0 TO 10

"PIONEER" VELOCIPEDES

No.	Front Wheel, inches.	Rear Wheels, inches.	Length of Leg, Inside Measurement, inches.	Wheels	Each.
0	14	9	14	Oval Steel Tires	$2.00
ORT	14	9	14	Rubber "	3.80
1	16	12	16	Oval Steel "	2.10
6	16	12	16	Rubber "	4.00
2	20	14	18	Oval Steel "	2.60
7	20	14	18	Rubber "	4.50
3	24	16	20	Oval Steel "	3.10
8	24	16	20	Rubber "	5.00
4	26	16	22	Oval Steel "	3.60
9	26	16	22	Rubber "	5.50
5	28	18	24	Oval Steel "	4.10
10	28	18	24	Rubber "	6.00



HAND CARS, NO. 20 AND 20⅜

"PIONEER" HAND CARS, CRANK AXLE DRIVE

Steel Frame for Children 3 to 8 years of age, Frame Rails 1x3/16 inch Flat Steel, Well Braced, Cranked Axle Construction.

Wheel Base 26 inches, tread 16 inches, Seat 12 inches from Floor.

Wheels Tinned, Other Metal Parts Black Backed Enamel, Seat Painted Red and Ornamented with Transfers, Enameled Wood Cross Handle.

No. 20	Steel Tire Wheels	Each $4.50
" 20⅜	⅜ inch Rubber Tire Wheels	" 5.50

One in a Crate. Weight, 25 pounds.



AUTOMOBILES, NO. 4 TO 4½

"PIONEER" AUTOMOBILES

Body.—14x30 inches, made of Sheet Steel with Wired Edges, and Selected Wood. Seat is Hinged and is Adjustable so that when dropped to its lowest adjustment this Auto can be operated by very small children. Painted a Rich Auto Red with Green Panel and Ornamented with Gold Striping and Bronze Stenciling, Inside Painted Green. Furnished with Bronzed Ratchet Starting Crank.

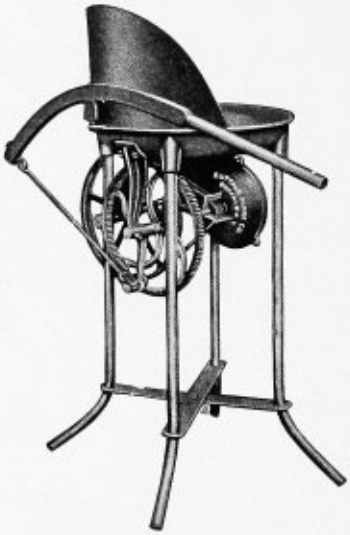
Gear.—Made from Heavy Band Steel, with Indestructible Fifth Wheel Construction, Enameled Black.

Wheels.—10 and 16 inches, Tin Plated.

No.		Each.
4	With Oval Steel Rim Wheels, without Horn or Lamps	$6.25
4⅜	" ⅜ inch Rubber Tire Wheels, without Horn or Lamps	7.25
4½	" ½ " " " " " " " "	7.75

One in a Crate. Weight, 40 pounds.

"BUFFALO" PORTABLE FORGES



RIVET FORGE, NO. 5

Open Hood.

The Capacity of this Forge is the same as the No. 4 Forge, especially suitable for Tank, Boiler, Bridge, Railroad and All Outdoor Repair Work. Light and Compact, and may be easily carried about. It is widely used by Structural Iron Workers. Easy Heating. The various parts are Stiffly Braced, and though light, are sufficiently strong to withstand strains of any reasonable magnitude. A Handy Forge for all Outdoor Purposes. Diameter of Fire Pan, 18 inches; Weight, 70 pounds.

No. 5, Rivet Forge ..... Each $24.00



TOOLMAKERS' FORGE NO. 4

Half Open Hood.

It will produce a welding heat on Iron 1½ inches in diameter in five minutes, and will handle heavier work if necessary. Die Sinkers, Tool Dressers, Locksmiths and Wood-working Houses find this Forge invaluable for heating and tempering tools of all kinds. A serviceable apparatus for all manner of Light Forge and Blacksmith Work. Diameter of Fire Pan, 18 inches; Weight, 75 pounds.

No. 4, Toolmakers' Forge ..... Each $27.00

"BUFFALO" PORTABLE FORGES



RIVET FORGE NO. 625

The Standard Forge for Structural Steel and Iron Workers, Bridge Builders, Boiler Makers, Tank Builders and Railroads or wherever an outdoor Portable Forge is required. Equipped with the Buffalo Silent 200 Blower. The Working Parts are Enclosed in a Dust-Proof and Weather-Proof Case, so that it cannot suffer from exposure to the weather. Gears, Fan Case, Fire Pan, Standard and Legs are Quickly Detachable and can be packed in Fire Pan of Forge and may be reassembled in two minutes.

It has a Full Sized 12 inch Fan Case.

The Blast is delivered through a Heavy Tuyere Plate, Spreads the Blast over a large area, thus permitting a great number of Rivets to be heated at one time.

Diameter of Fire Pan, 18 inches; Diameter of Fan Case, 12 inches; Weight, 110 pounds.

No. **625 Rivet Forge** ..... Each $35.00

"BUFFALO" PORTABLE FORGES



BOILERMAKERS' FORGE, NO. 3

Constructed to stand any amount of hard usage. Provided with a Dash. Four Handles furnish a convenient means of lifting. Suitable for Boiler Shops, Iron Bridge and Ship Builders, Railroad Contractors and for General Outdoor Work. The Deep Fireplace peculiarly fits this Forge for Heating Rivets, and its capacity is sufficient to continuously supply from three to four gangs of riveters. Size of Fire Pan, 21 x 27 inches; Weight, 145 pounds.

No. **3 Boilermakers' Forge**.....Each $36.00

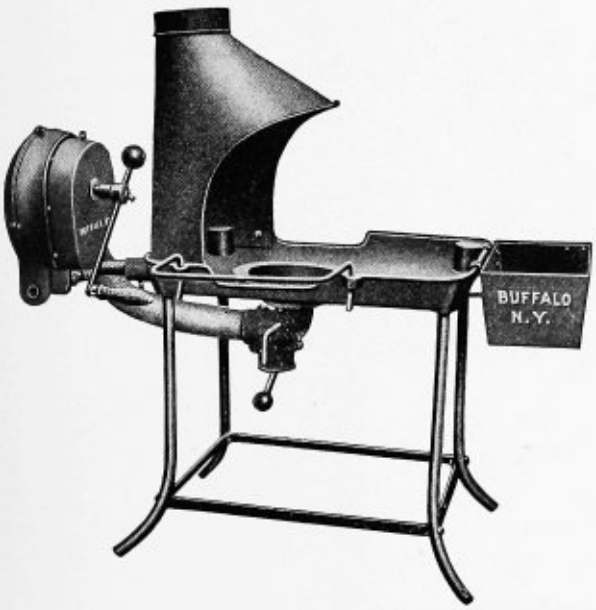


MACHINISTS' FORGE, NO. 1

This Forge is built with a Deep Oval Bowl, Strong, Compact Gearing, Powerful Fan and Improved Tuyere, Half Hood. All parts Strongly Made of the Best Material and Carefully Fitted. A Superior Forge for Machinists, Plumbers, Miners, Millers, Locksmiths, Planters, Marble Works, Railroad Repair Shops and for Tool and Repair Work in general. Size of Fire Pan, 21 x 27 inches; Weight, 150 pounds.

No. **1 Machinists' Forge**.....Each $40.00

"BUFFALO" PORTABLE FORGES



COUNTRY HORSESHOERS' FORGE NO. 148

COUNTRY HORSESHOERS' FORGE NO. 148

This Forge is the same as the No. 650 described below, except it is equipped with the Buffalo Geared Hand Blower No. 99, which produces a Strong Blast, whichever direction the Crank is turned.

It is specially adapted for Country Horseshoers', Machinists', Tool Makers' and other light and medium inside work.

Size of Fire Pan, 23 x 30 inches; Weight, 175 pounds.

No. **148 Country Horseshoers' Forge,** without Water Tank ..... Each $38.00
" **148 Country Horseshoers' Forge,** with Water Tank ..... Each 42.00

"BUFFALO" BLACKSMITHS' FORGE NO. 650

Fitted with the Buffalo 200 Silent Blower, Buffalo H H Deep Fire, Side and Centre Blast, Anti-Clinker, Tuyere Iron.

Simple in Construction, Powerful in Efficiency. It is suited for Horseshoeing and all kinds of General Blacksmithing where an Extra Heavy Forge is not required.

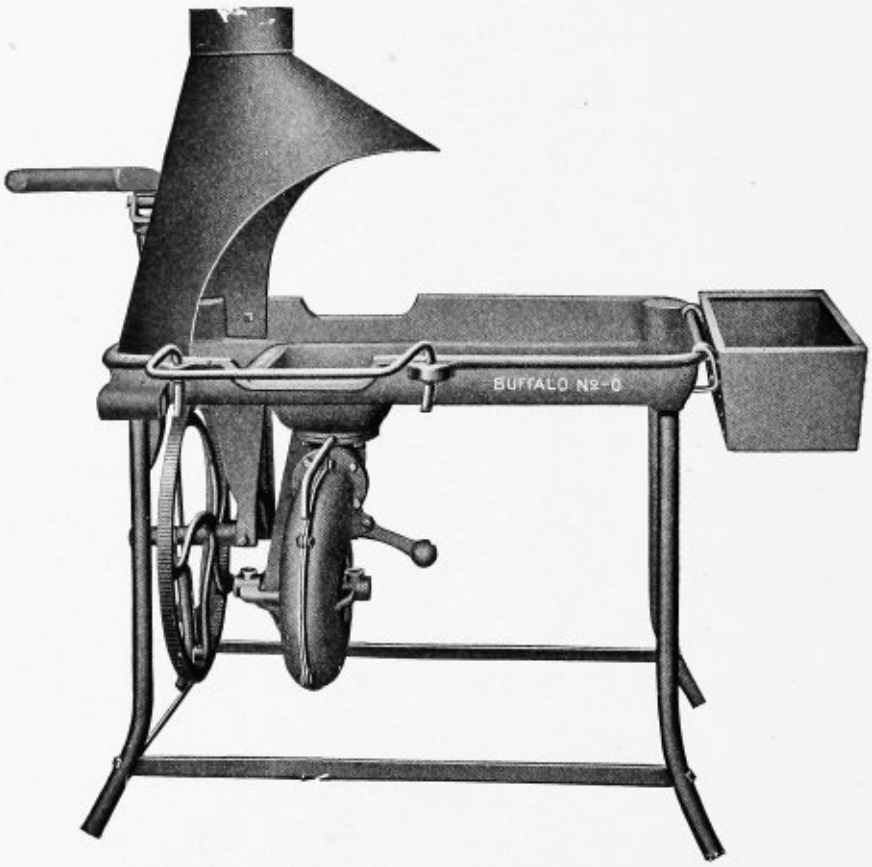
Size of Fire Pan, 28 x 40 inches; Weight, 275 pounds.

No. **650 Blacksmiths' Forge,** without Water Tank ..... Each $50.00
" **650 Blacksmiths' Forge,** with Water Tank ..... Each 54.00



BLACKSMITHS' FORGE NO. 650

"BUFFALO" PORTABLE FORGES



"THE OLD RELIABLE" BLACKSMITHS' FORGE NO. 0

The Easy Lever Motion of the Old-Fashioned Bellows is embodied in this Forge. The Heavy Fly Wheel Drive Gear is so constructed that when the operator ceases pumping the Lever, the Fan will keep going for some time, producing just enough blast to keep the fire alive and ready for the next heat, the effect being the same as that produced by the Bellows. Equipped with the H H Deep Fire, Side and Centre Blast, Anti-Clinker Tuyere Iron. Especially adapted to the needs of the General Blacksmith.

Size of Fire Pan, 28 x 40 inches; Weight, 300 pounds.

No. **0 "Old Reliable" Blacksmiths' Forge,** without Water Tank ..... Each $50.00
" **0** " " " " with " " ..... " 54.00

OILERS

CHACE'S PATTERN MACHINE OILERS



NO. 00 TO 6

Seamless Body and Screw in One Piece.

No	00	0	1	1½	2	3	4	5	6
Capacity, ounces	¾	1¼	2	3	4	6½	8½	11	14
Diameter of Bottom, inches	2 1/16	2 1/8	2 5/8	2 7/8	3 3/16	3 3/4	4 1/16	4½	4 7/8
Steel, with Tin Bottom Per dozen	$1.00	1.25	1.50	1.75	2.00	2.25	2.75	3.50	4.50
" " **Brass** " "	----	----	----	----	----	3.00	3.50	----	----
Brass " "	----	----	2.50	----	3.50	4.00	4.75	---	----

No. 00, 0, 1 and 2, one dozen in a Box; other numbers, half dozen.

STEEL MOWING MACHINE OILERS



NO. 698

ROUND, PIECED BODY, POLISHED

Capacity, 13 ounces; Diameter, 3 inches; Height, 4¼ inches.

No.	Per dozen.
698 Straight Spout	$1.10
698 Bent "	1.10



NO. 699

OVAL, PIECED BODY, POLISHED

Capacity, 13 ounces; Body, 2½x3½ inches; Height, 4⅛ inches.

No.	Per dozen.
699 Straight Spout	$1.30
699 Bent "	1.30



NO. 701

ROUND, SEAMLESS BODY, COPPER PLATED

Capacity, 10 ounces; Diameter, 3 inches; Height, 3⅓ inches.

No.	Per dozen.
701 Straight Spout	$2.00

One dozen in a Box.

OILERS

COPPERIZED STEEL OILERS



NO. 12, 13, 13A AND 14A



NO. 14

No	12	13	13A	14	14A
Capacity, ounces	3	5	5	5	½ Pt.
Diameter, inches	2¾	3⅜	3⅜	3⅜	3¾
Length of Spout, inches	2½	3	5	9	3
Per dozen	$4.50	5.50	6.00	6.50	7.50

One dozen in a Box.

MALLEABLE IRON OILERS



NO. 1 TO 3

No.	Capacity, ounces	Per dozen.
1	2⅝	$3.60
2	3¾	4.00
3	5½	4.40

One dozen in a Box.

COPPERIZED STEEL OILERS



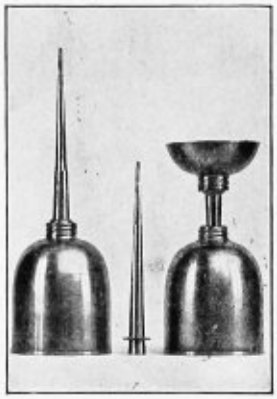
"UTILITY" NO. 945

Combination Spout, with Large and Small Delivery Openings. Fills through 1½ in. Opening.

No. **945** "Utility," Per dozen $3.00

One dozen in a Box.

COMBINED OILER AND FUNNEL



"FUNNELKAN"

Copperized Steel

Combination Spout with Large and Small Delivery Openings. Upper Part of Body Detachable for Funnel.

"Funnelkan" ..... Per dozen $4.00

One dozen in a Box.

ENGINEERS' DRIP OILERS



POLISHED STEEL

With Detachable Bent Spout. Length of Spout, 7 inches. Filler Opening, ⅞ inch.

Capacity	Diameter Body	Height Body, including Breast	Per dozen.
1 Pint	3 inches	5½ inches	$3.75
1½ "	3½ "	6 "	4.25
1 Quart	3¾ "	6¼ "	4.50

Half dozen in a Box.

COPPERIZED STEEL RAILROAD OILERS



NO. 10 AND 11

Seamless Drawn Body.

No. **10** 1 Pint, 3⅜ in. Diameter, 5 in. High, 12 in. Spout.

Per dozen $14.00

No. **11** 1 Quart, 4⅛ in. Diameter, 6 in. High, 18 in. Spout.

Per dozen $18.00

Half dozen in a Box.

AMERICAN WINDOW GLASS

OFFICIAL PRICE CURRENT
October 1st 1903.

Bracket		SINGLE				DOUBLE		
United inches	Sizes	AA	A	B	C	AA	A	B
25	6 x 8 to 10 x 15	$32.00	$26.75	$25.50	$25.00	$42.75	$37.50	$35.50
34	11 x 14 / 12 x 13 " 14 x 20	33.50	28.00	26.75	26.00	46.75	41.50	38.75
40	10 x 26 " 16 x 24	36.00	30.00	28.00	27.00	52.00	45.50	41.50
50	18 x 22 / 20 x 20 " 20 x 30	37.50	31.75	29.50	.....	56.00	49.50	46.00
54	15 x 36 " 24 x 30	38.75	32.75	30.00	.....	57.50	50.75	46.75
60	26 x 28 " 24 x 36	40.00	34.75	31.00	.....	58.75	52.00	47.50
70	26 x 34 / 28 x 32 / 30 x 30 " 30 x 40	42.75	38.50	33.75	.....	62.75	56.00	50.75
80	32 x 38 / 34 x 36 " 30 x 50	48.75	44.50	38.50	.....	68.00	61.50	55.50
84	30 x 52 " 30 x 54	52.00	47.50	41.75	.....	69.50	62.75	56.75
90	.....	.....	.....	.....	.....	73.50	66.75	61.50
94	.....	.....	.....	.....	.....	74.75	68.00	62.75
100	.....	.....	.....	.....	.....	88.00	80.00	74.75
105	.....	.....	.....	.....	.....	94.75	86.75	80.00
110	.....	.....	.....	.....	.....	105.50	97.50	90.75
115	.....	.....	.....	.....	.....	118.75	108.00	101.50
120	.....	.....	.....	.....	.....	140.00	126.75	120.00
125	.....	.....	.....	.....	.....	153.50	140.25	133.50
130	.....	.....	.....	.....	.....	167.00	153.75	147.00

An additional 10 per cent. will be charged for all Glass more than 40 inches wide. All sizes over 52 inches in length and not making more than 81 united inches, will be charged in the 84 united inches bracket. All Glass 54 inches wide or wider, not making more than 116 united inches, will be charged in the 120 united inches bracket.

PUTTY



In 25 lb. Cans.

Per pound.... .04

GLASS CUTTERS



No. **291** Practical Glass Cutter, Standard Pattern.....Per dozen .80



No. **A Monce,** Good Practical Cutter .....Per dozen $1.00

One dozen in a Box.

GLASS CUTTERS



No. **19 Monce,** Iron Handle Cutter, Nickel Plated ..... Per dozen $1.50



No. **024 "Red Devil,"** Practical Glazier's Tool ..... Per dozen $1.50



No. **023 "Red Devil,"** Ball Head Glazier's Tool for Rough Glass ..... Per dozen $1.50



No. **20 Monce,** Enameled Wood Handle, Highly Finished Shank ..... Per dozen $1.75



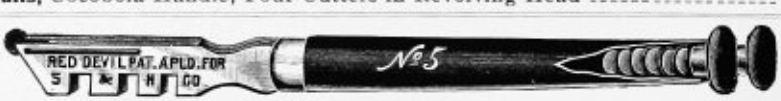
No. **A1 Monce,** Extra Good Standard Pattern Cutter, Wheels are thicker than in common Cutters. Per dozen $2.00



No. **0 Miller's Falls,** Cocobola Handle, Loose Head ..... Per dozen $2.00



No. **30 Miller's Falls,** Cocobola Handle, Four Cutters in Revolving Head ..... Per dozen $3.60



No. **5 Magazine, 7 in 1,** Six Extra Wheels in Chamber of each Handle ..... Per dozen $4.50



No. **1 Goodell's,** Polished and Nickeled Frame, Turret Holder, 6 Cutters, Nickeled Ferrule, Rosewood Finish Handle ..... Per dozen $5.00

One dozen in a Box, except No. 30, half dozen



ROPE

APPROXIMATE WEIGHTS AND STRENGTH OF MANILA ROPE

Diameter in inches	Circumference in inches	Weight 100 Fathoms in Pounds	Number of Feet in Pounds	Government Tests Strength New Rope in Pounds
1/4	3/4	12	50 ft.	450
5/16	15/16	17	33 "	708
3/8	1 1/8	23	25 "	1,000
7/16	15 Thread	31	19 "	1,280
7/16 Full	18 "	45	13 "	1,500
1/2 Scant	21 "	50	12 "	1,580
1/2	1 1/2	52	11 "	1,760
5/8	2	83	7 "	3,140
3/4	2 1/4	105	6 "	3,970
7/8	2 1/2	125	5 "	4,900
1	3	175	3 ft. 6 in	7,050
1 1/4	3 3/4	280	2 " 1 "	11,020
1 1/2	4 1/2	410	1 " 5 "	15,870

Tarred Cordage about 25 per cent. heavier than Manila and of same strength.

SISAL ROPE

Same Average Weight as **Manila**, and as 5 to 7 in Strength.

SISAL ROPE

Diameter, inches		1/4	5/16	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2
Pure Sisal	Per lb.										
Diamond "S" Grade Sisal	" "										

MANILA ROPE

Diameter, inches		1/4	5/16	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2
Pure Manila	Per lb.										
"Winchester" Grade Manila	" "										

Unless otherwise stated, All quotations on above Grades, are at Base Price, Subject to the following Advances.

	Base.
All Sizes above 3/8 inch Diameter	1/2 cent per lb. Extra.
12 Thread, or 3/8 " "	1 " " " "
6 and 9 Thread or 1/4 and 5/16 inch Diameter	1 1/2 " " " "
Fine 6 Thread or 3/16 inch Diameter	1 " " " "
3 Thread Laid " 3/16 " "	Base.
Regular 4 Strand	1 cent per lb. Extra.
" 4 " 2 inch Circumference and under	

COTTON ROPE

Diameter, inches		1/4	5/16	3/8	1/2	5/8	3/4
"B" Grade Cotton, in Coils	Per lb.						
" " " **on Reels**	" "						
"A" " " in Coils	" "						
" " " **on Reels**	" "						

FODDER YARN



TARRED SISAL FODDER YARN

"Winchester"	21	24	27	30 oz.

Can be furnished in 25, 50 or 100 lb. Coils.

BINDER TWINE

Sisal Binder Twine, 500 Feet to the Pound.....Per lb.

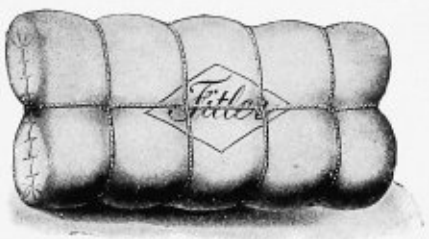
"Standard" Binder Twine, 500 Feet to the Pound..Per lb.

Manila Binder Twine, 600 Feet to the Pound.....Per lb.

Pure Manila Binder Twine, 650 Feet to the Pound..Per lb.

In 50 lb. Balls, 10 Balls in a Bale. Prices quoted on application.

BINDER TWINE

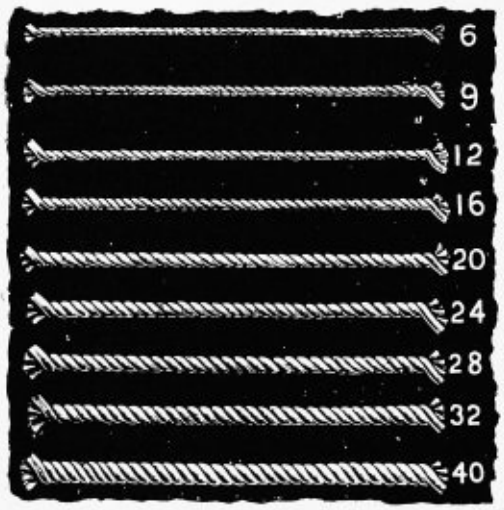




WRAPPING TWINE

WRAPPING TWINE

Heavy Hardware, No. 6	Hemp, in ½ pound Balls	Per pound				
Light " " 18T	" " 1 " "	"	"			
"Chester" Cotton, 3 or 4 Ply,	5 Balls to the pound	"	"			
" " 5 to 16	" in ½ pound Balls	"	"			
"Jefferson" " 3 or 4	" 5 Balls to the pound	"	"			
" " 5 to 16	" in ½ pound Balls	"	"			



SEINE TWINE

SEINE TWINE

In Hanks, packed in 5 pound Pads.

SOFT LAID

6 Thread		Per pound		
9 "		"	"	
12 "		"	"	
16 "	and Larger	"	"	

MEDIUM LAID

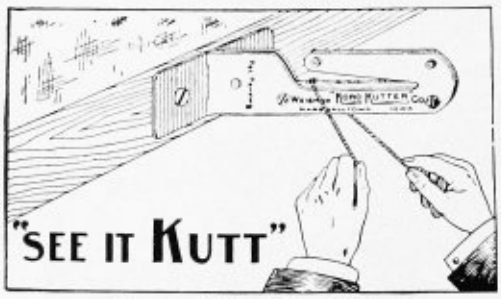
6 Thread		Per pound		
9 "		"	"	
12 "		"	"	
15 "	and Larger	"	"	

HARD LAID

12 Thread		Per pound		
15 "	and Larger	"	"	

Prices on above quoted on application.

CORD CUTTERS



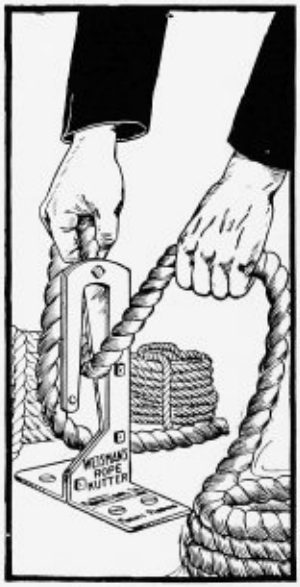
Tempered Tool Steel Blade.

Size, inches, 3¼ x 1; Base, 2 inches, Nickel Plated.

Cord Cutters	Per dozen $6.00

One dozen in a Box.

ROPE CUTTERS



Will Cut any size Rope, Best Quality Steel.
Finished in Bright Red Enamel, Tempered Tool Steel Blade.
Height, 10 inches; Width, 3 inches.

Rope Cutters	Each $2.00

SHOE THREAD



"Lion"	In 1 oz. Balls	Per pound .90
No. 10 Barbour's, Best Irish Flax,	" 1 " "	" " 1.60
" 10 " " " "	" 2 " "	" " 1.60
" 3 " " " "	" 1 " "	" " 1.75
" 3 " " " "	" 2 " "	" " 1.75
" 12 " " " "	" 1 " "	" " 2.10
" 12 " " " "	" 2 " "	" " 2.10

One pound in a Box.

TWINE BOXES



Hanging, with Spring Catch.
Coppered, Cast Iron.
Inside Diameter, 3⅜ inches.

No. 6 ..... Per dozen $2.60

Half dozen in a Box.

CHALK LINES



Hard Laid.

No.	Per dozen.
2 In 30 foot Hanks	.75
2 " 60 " "	1.50
3 " 100 " Balls	2.25

QUOITS



Japanned, Cast Iron.

2	pounds,	5	inches	Per set of four .75
2½	"	5½	"	" " " " .90
3	"	6	"	" " " " 1.35

One set 2 each, A and B in a Package.

BENT PACKING NEEDLES



Size, inches		3	3½	4	4½	5	5½	6	7	8
German	Per gross	$1.70	1.70	2.00	2.20	2.30	2.80	3.00	4.00	5.00

One gross in a Box.

James' English	" "	2.40	----	3.60	----	4.80	----	6.00	----	----

Quarter gross in a Box.

SAVINGS BANKS



"HOUSEHOLD"

Heavy Steel. Antique Copper Finish. Unlocked with a Key.

"Household" ..... Per dozen $9.00



DIME REGISTER

Heavy Cold Rolled Steel. Black Japanned. Has no Key. Locks and Unlocks automatically. Can be opened only when 100 Dimes are deposited. Has Registering Lever and Alarm Bell.

Dime Register Holds 100 Dimes.... Per dozen $9.00



"UNCLE SAM'S" NICKEL

Heavy Cold Rolled Steel. Black Japanned. Has no Key. Locks and Unlocks automatically. Can be opened only when 100 Nickels are deposited. Has Registering Lever and Alarm Bell.

"Uncle Sam's" Nickel Holds 100 Nickels,
Per dozen $12.00



"UNCLE SAM'S" DIME

Heavy Cold Rolled Steel. Black Japanned. Has no Key. Locks and Unlocks automatically. Can be opened only when 200 Dimes are deposited. Has Registering Lever and Alarm Bell.

"Uncle Sam's" Dime Holds 200 Dimes,
Per dozen $12.00

All the above, one in a Box.

ROW LOCKS



RIBBED PATTERN, SOCKET

RIBBED PATTERN, SOCKET

Galvanized Malleable Iron

No	0	1	2	3	4
Between Horns, in	1½	2	2¼	2½	3
Per dozen pairs	$3.30	3.50	5.50	8.00	13.00

Galvanized Grey Iron

No	10	11	12	13	14
Between Horns, in	1½	2	2¼	2½	3
Per dozen pairs	$2.50	2.70	4.20	6.00	9.60

HEAVY OVAL PATTERN, SOCKET

Galvanized Malleable Iron

No	40	41	42	43
Between Horns, in	1½	2	2¼	2½
Per dozen pairs	$4.00	4.40	7.25	10.00

Galvanized Grey Iron

No	50	51	52	53
Between Horns, in	1½	2	2¼	2½
Per dozen pairs	$3.30	3.50	6.00	8.00



HEAVY OVAL PATTERN, SOCKET



SIDE PLATE

Galvanized Malleable Iron

No	5	6	7
Between Horns, inches	1⅜	1⅝	1¾
Per dozen pairs	$4.50	5.00	5.50

Galvanized Grey Iron

No	15	16	17
Between Horns, inches	1⅜	1⅝	1¾
Per dozen pairs	$3.60	4.25	4.75

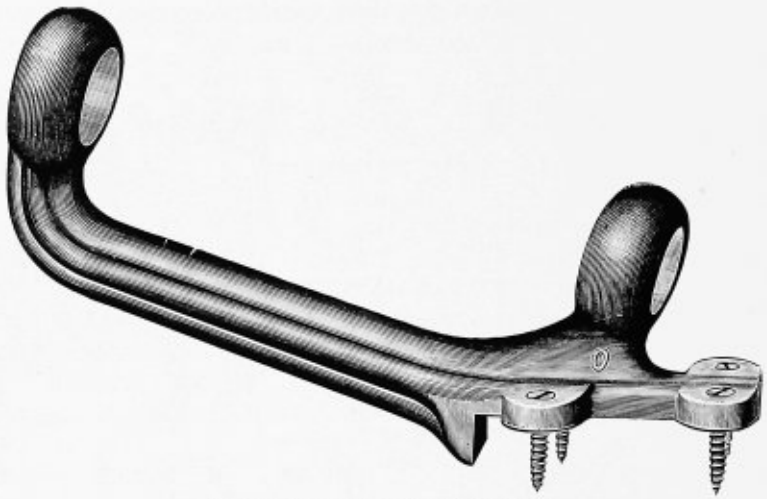


HEAVY OVAL PATTERN, SIDE PLATE

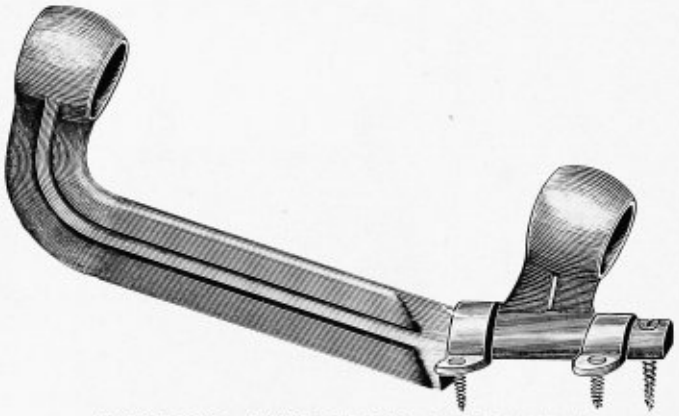
Galvanized Malleable Iron

No	210	211	212
Between Horns, inches	1½	1¾	2
Per dozen pairs	$4.50	5.00	5.50

FLAG HOLDERS



NATIONAL, STYLE OF NO. 0



NATIONAL, STYLE OF NO. 1, 2, 3 AND 4

No. 1 and 2 have Two Straps, No. 3 and 4 One Strap.

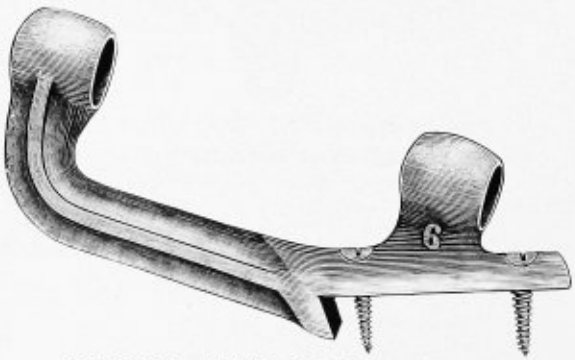
NATIONAL

FLAG HOLDERS

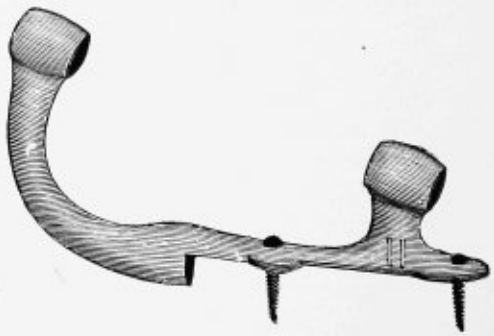
GALVANIZED

With Tinned Screws.

No.	FOR POLE Length	Diameter	Per dozen.
0	18 feet	2 inch	$18.00
1	15 "	1 3/4 "	13.00
2	12 "	1 5/8 "	11.00
3	11 "	1 1/2 "	9.50
4	9 "	1 1/4 "	8.50
5	8 "	1 1/8 "	7.00
6	7 "	1 "	6.25
7	6 "	3/4 "	5.00
8		3/4 "	2.10
9		9/16 "	1.75
10		1/2 "	1.40
11		3/8 "	1.20



NATIONAL, STYLE OF NO. 5, 6 AND 7



NATIONAL, STYLE OF NO. 8, 9, 10 AND 11

FLAG HOLDERS



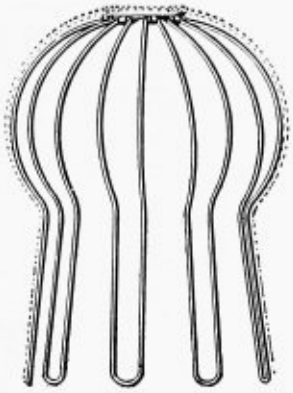
"ENTERPRISE," NO. 98

Tinned, With Tinned Screws

Size, inches	½	⅝	¾	⅞	1
No. **98** Per dozen	$1.25	1.50	1.75	2.00	2.50

Size, inches	1¼	1½	1¾	2
No. **98** Per dozen	$3.25	4.00	7.00	8.00

SPOUT GUARDS



COLEMAN'S ADJUSTABLE

No. **1** ..... Per dozen $1.50

PAPER FILES



NO. 1

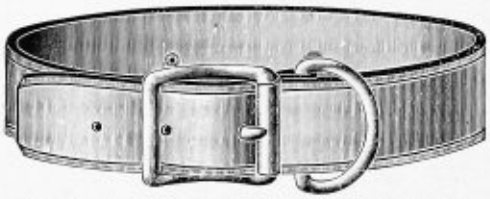


NO. 80

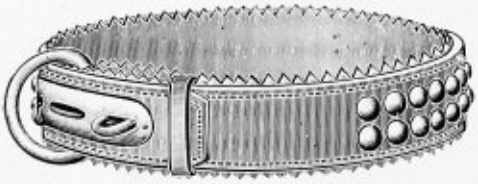
No. **1** Japanned Frame with Tinned Wires ..... Per dozen .90
" **80** Enameled Base " " " 5 inches High ..... " " 1.10

One dozen in a Box.

DOG COLLARS



NO. 2002 TO 2007 PLAIN SINGLE LEATHER
" 2051 " 2055 STUDDED



NO. 2671 TO 2673

FINE RUSSET LEATHER
Riveted. To Buckle. Nickel Plated Trimmings.
PLAIN, SINGLE LEATHER

No.	Width	Assorted Lengths	Per dozen.
2002	5/8 inch	11, 13 and 15 inch	$2.00
2003	3/4 "	13, 15 " 17 "	2.40
2005	1 "	17, 19 " 21 "	3.35
2007	1 1/4 "	19, 21 " 23 "	4.35

STUDDED

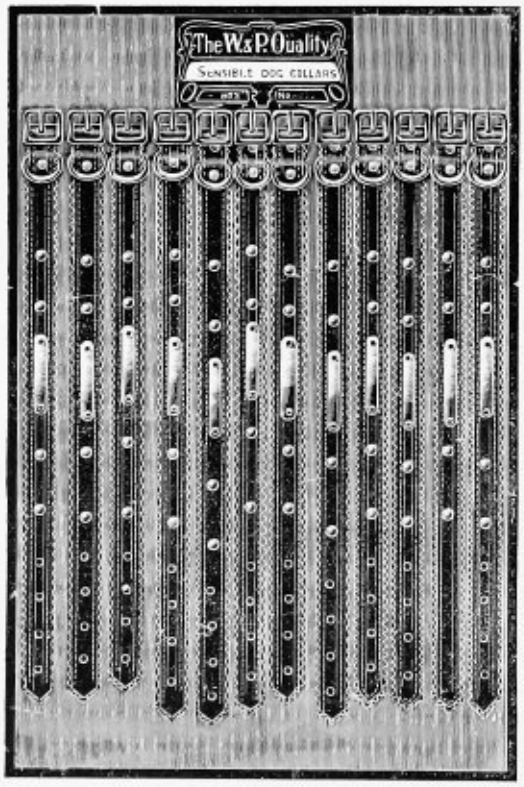
No.	Width	Assorted Lengths	Per dozen.
2051	1/2 inch	9, 11 and 13 inch	$2.40
2052	5/8 "	11, 13 " 15 "	2.85
2053	3/4 "	13, 15 " 17 "	3.50
2055	1 "	17, 19 " 21 "	6.60

FINE ORANGE LEATHER
To Lock. Nickel Plated Trimmings.
STUDDED, CHAMOIS LINED

No.	Width	Assorted Lengths	Per dozen.
2671	1/2 inch	9, 11 and 13 inch	$4.65
2672	5/8 "	11, 13 " 15 "	5.50
2673	3/4 "	13, 15 " 17 "	6.20

Half dozen in a Box.

DOG COLLARS ON CARDS

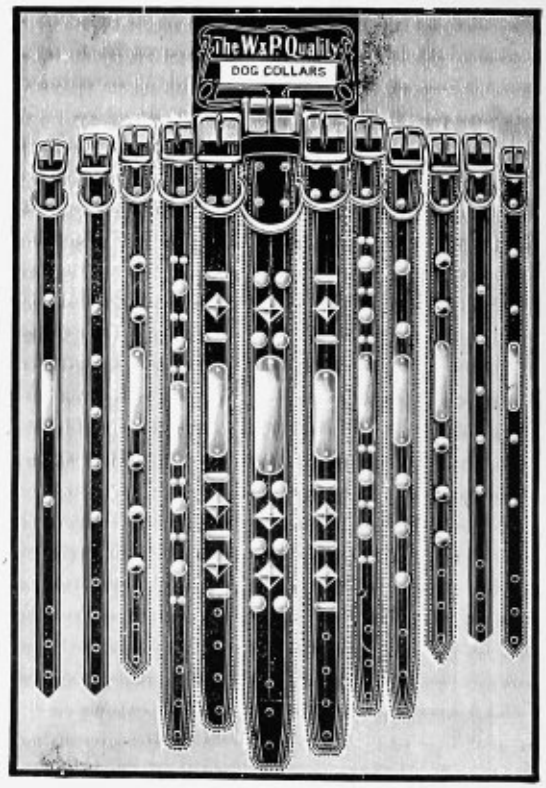


NO. 340

Assorted Russet, Red and Black Leather, Stitched, Felt Lined and Creased, Nickel Plated Buckles, Studs and Name Plate. Widths, 3/4 and 7/8 inch. Sizes, 14 and 15 inches.

No. 340 ..... Per dozen $1.50

One dozen on a Card.



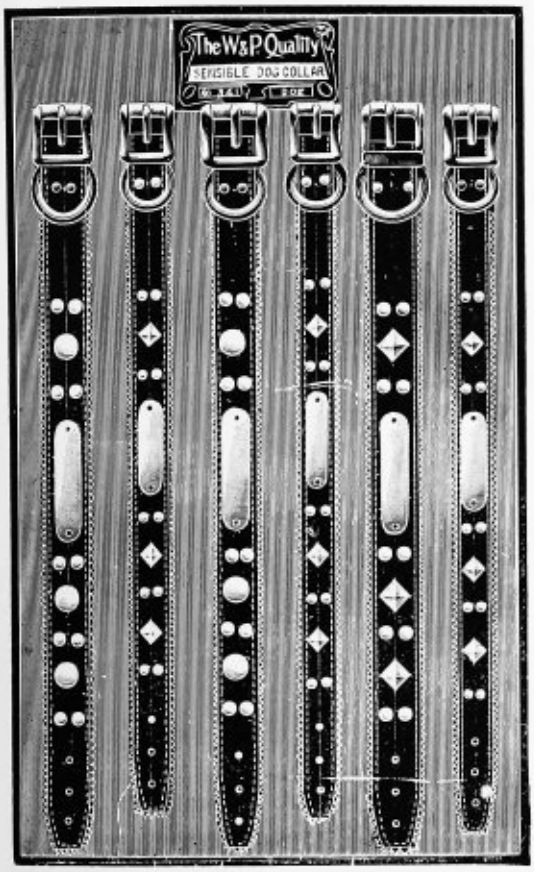
NO. 337

Assorted Russet, Red and Black Leather, Felt Lined, Stitched, and Creased, Nickel Plated and Brass Polished Studs and Name Plate. Widths, 7/8, 1 1/4 and 1 1/2 inch. Sizes, 14, 15, 17, 19 and 20 inch.

No. 337 ..... Per dozen $4.00

One dozen on a Card.

DOG COLLARS ON CARDS

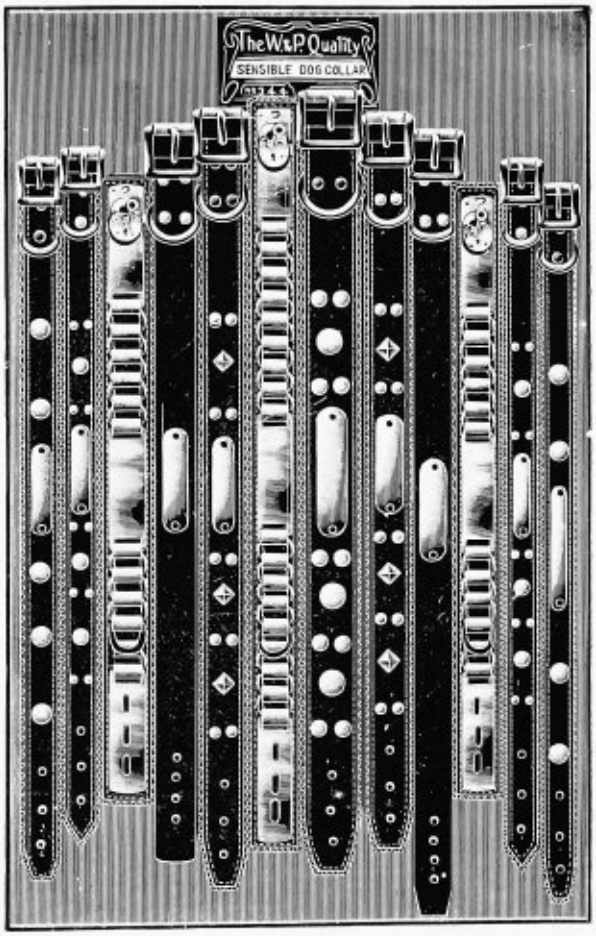


NO. 341

Assorted Russet and Black Leather Stitched, Felt Lined and Creased, Nickel Plated and Polished Brass Mountings. Widths, 1¼ and 1½ inches. Sizes, 19 and 20 inches.

No. **341**.....Per dozen $8.00

Half dozen on a Card.



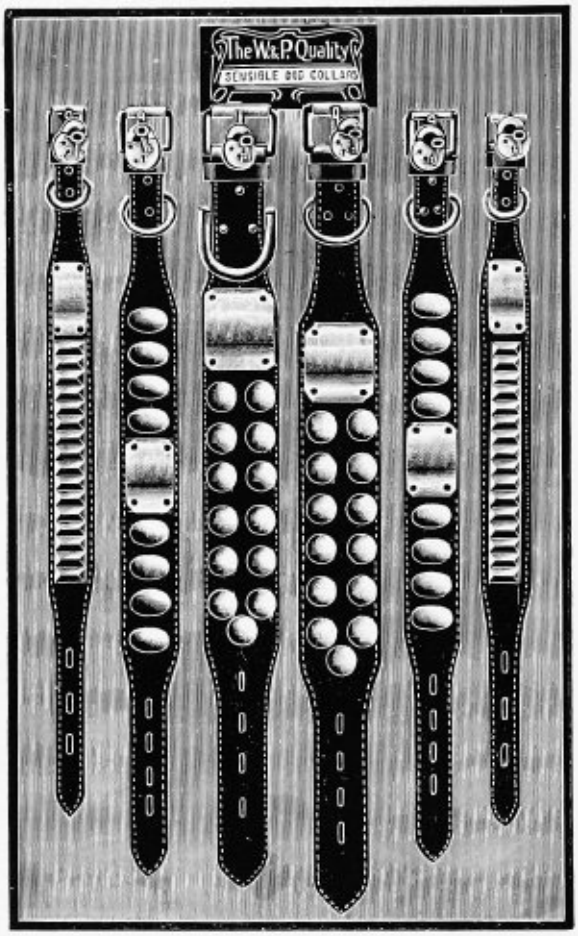
NO. 344

Assorted Leathers, Nine Collars, Felt Lined, Stitched and Creased, Three Staple Collars, Nickel Chain Link Mounting, with Padlock and Key. All Studs, Name Plates, etc., either Nickel Plated or Polished Brass, Assorted Sizes. Widths, 1, 1¼ and 1½ inch. Length, 16 to 20 inches.

No. **344**.....Per dozen $8.00

One dozen on a Card.

DOG COLLARS ON CARDS



NO. 345

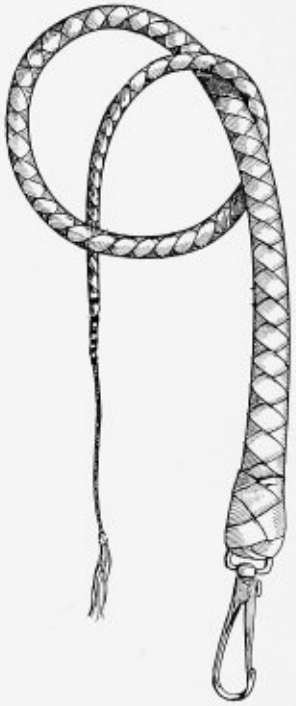
DOG LEADS



No. **3** Nickel Plated ..... Per dozen $2.30

One dozen in a Box.

DOG WHIPS



NO. 45

NO. 345

Assorted Russet, Red and Heavy Black Leather, Leather Lined and Stitched. Each Collar has Patent Lock Buckle with Padlock and Key. Assorted Nickel Plated and Polished Brass Mountings. Widths, 1¼ and 2 inches. Length, 18 to 20 inches.

No. **345** ..... Per dozen $20.00

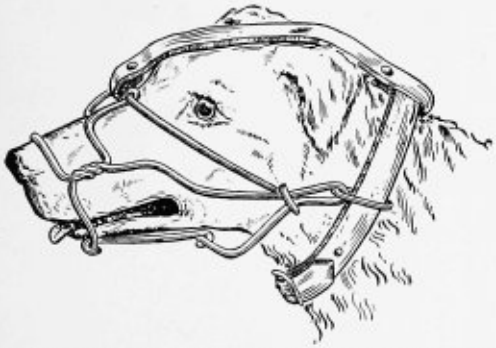
Half dozen on a Card.

NO. 45

DOG WHIPS, WITH NICKEL PLATED SWIVEL SNAPS

No.	**1S**	Russet Braided Leather,	Length,	32	inches,	including	Lash	.....	Per dozen	$4.00
"	**2**	" " "	Flexible Throughout,	Length	32	inches,	including	Lash	..... "	"	4.00
"	**22**	" Leather, Twisted Body, Braided Thong,	"	35	"	"	"	.....	"	"	8.00
"	**45**	Oiled Rawhide, Flexible Throughout,	"	36	"	"	"	.....	"	"	8.00

DOG MUZZLES



SAFETY, TINNED WIRE, RUSSET LEATHER

Sizes—Ass't'd 1 to 6	No. 1	2	3	4	5	6
Safety—Per doz.	$3.00	3.00	3.00	3.00	3.00	3.00

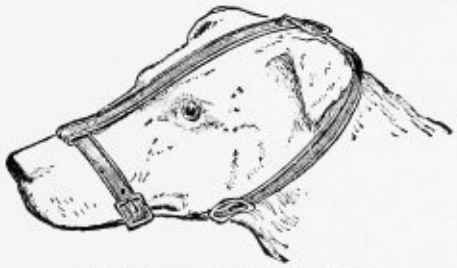
Half dozen in a Bundle.



ADJUSTABLE SAFETY, TINNED WIRE, RUSSET LEATHER

No.	1	2	3	4	5	6
Adjustable Safety—Per doz.	$4.00	4.00	4.00	4.00	4.00	4.00

Half dozen in a Bundle.



RUSSET LEATHER STRAP

Size inches	⅜	½	⅝	¾	⅞	1
Leather Strap—Per dozen	$2.50	3.00	3.50	5.00	6.00	9.00

"BUCKEYE" LASTS AND STANDS



NO. 303



NO. 302 AND 100

Made Reversible, Giving Two Positions, Horizontal and Upright.

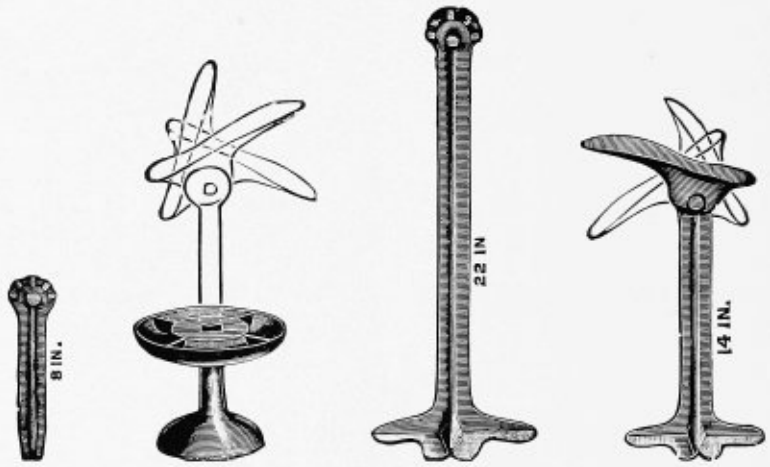
No.																	Per dozen sets.
303 Light,	Height of Stand,			12	inches,	Length of Lasts		5¾, 7½	and	9	inches,	1	Stand and	3	Lasts	$5.50
302	"	"	"	"	12	"	"	"	"	5, 5¾, 7½	"	9	"	1	"	"	4	"	6.00
100 Heavy,	"	"	"	24	"	"	"	"	5, 6½, 8¼	"	10¼	"	1	"	"	4	"	11.00

Height of Stand is with Last removed.

"ENTERPRISE"

COBBLERS' KITS

EXTRA HEAVY



Lap Standard — Lap Iron — Foot Standard — Foot Standard

Lasts Adjustable to any Angle.



A B C D E F G H

No. **5** Comprising 14 inch Foot Standard and Lasts, A, C, E and G ..... Per dozen sets									$12.00
" **7** " 22 " " " " " A, C, E " G ..... " " "									14.50
" **11** " Lap Iron, 8 inch Lap Standard and Lasts, A, C, E and G ..... " " "									17.50
Lasts, No	**A**	**B**	**C**	**D**	**E**	**F**		**G**	**H**
Size, inches	5½	7	7	8½	8½	10		9½	10
Each	.15	.15	.20	.25	.30	.30		.35	.35
Lap Iron ..... Each									$1.00
Size, inches						8		12	17
Lap Standards ..... Each						.25		.30	.40
Size, inches								14	22
Foot Standards ..... Each						.50			.75

COBBLER SETS



"LEADER"

Containing 1 Patent Reversible Iron Stand, 1 Last for Ladies' and Childrens' Work, 1 Last for Boys' Work, 1 Last for Mens' Work, 1 Shoe Hammer, 1 Pegging Awl and Handle, 1 Sewing Awl and Handle, 1 Shoe Knife, and Directions for Half Soling.

"Leader" ..... Per dozen $9.00

One Set in a Box.

SHOE POLISH



"GLOSSOLA"

Gives a Brilliant Waterproof Polish. Contains no Turpentine.

"Glossola" Black Polish	Per dozen	$1.20
" Russet "	" "	1.20

One dozen in a Box.

SHOE KNIVES



AMES' CAST STEEL

No	1	2	3	4
Size, inches	3	3½	4	4½
Square Point ..... Per dozen	.80	.80	.80	.90
No	1	2	3	4
Size, inches	4¼	4¾	5	5½
Round Point ..... Per dozen	.80	.80	.90	1.00



AMES' SILVER STEEL, FERRULED HANDLES

No	1	2	3	4
Size, inches	3	3½	4	4½
Square Point ..... Per dozen	$1.00	1.00	1.00	1.20
No	1	2	3	4
Size, inches	4¼	4¾	5	5½
Round Point ..... Per dozen	$1.00	1.00	1.20	1.25



WILSON NO. 1

No. 1 **Wilson**, Square Point, 4½ inches ..... Per dozen $2.20



WILSON NO. 01

No. 01 **Wilson**, Round Point, 4½ inches ..... Per dozen $2.20

One dozen in a Box.

LEATHER STRIPS

STANDARD QUALITY



HEMLOCK

15 or 25 pound Bundles.

Medium Grade, 8 inches wide, Light Weight	Per pound .50
" " 8 " " Medium "	" " .50

OAK

15 or 25 pound Bundles.

X Grade, 6½ inches wide	Per pound .45
Medium " 6½ " " Light Weight	" " .60
" " 6½ " " Medium "	" " .60

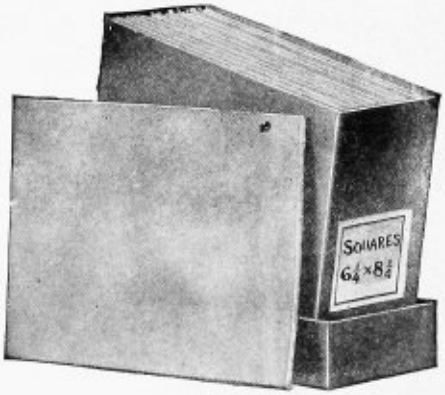
In ordering Strips, advise whether you desire 15 or 25 pound Bundles.

HARRINGTON GUARANTEED STRIPS

Retail Price Marked on Each Strip.

Oak, 8½ inches wide	Per bundle $5.00
Hemlock, 8½ " "	" " 5.00

OAK SQUARES



STANDARD QUALITY

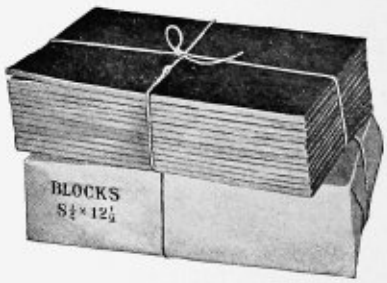
6¼ x 8¼ inches.

Each Piece will cut 1 pair of Large Mens' Half Soles or 1½ pair of Women's Half Soles.

No.				Per doz. pieces.
35	3 pounds	Equal to a 3½ inch	Grade	$2.10
40	3½ "	" " 4 "	"	2.55
45	4 "	" " 4½ "	"	2.70

One dozen in a Package.

OAK BLOCKS



JUMBOS
STANDARD QUALITY

8¼ x 12½ inches.

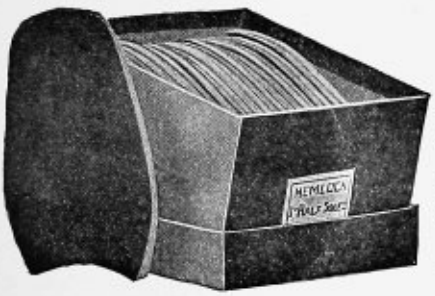
A Piece makes 2 pair Mens' Half Soles or 3 pair Women's Half Soles.

No. **600** 6 pounds	Per dozen pieces $3.90
" **700** 7 "	" " " 4.50

One dozen in a Package.

SHOE SOLES

STANDARD QUALITY



OAK SOLES

No. **30**	3	inch, Good Quality	Per dozen pairs	$1.50
" **35**	3½	" " "	" " "	1.80
" **40**	4	" " "	" " "	2.25
" **45**	4½	" " "	" " "	2.25
" **50**	5	" " "	" " "	2.65
" **55**	5½	" " "	" " "	2.85

WOMEN'S OAK SOLES

No. **C4**	4	inch, Good Quality	Per dozen pairs	$1.20
" **M4**	4	" Better "	" " "	1.65

HEMLOCK SOLES

No. **140**	4	inch, Good Quality	Per dozen pairs	$1.95
" **145**	4½	" " "	" " "	2.25
" **150**	5	" " "	" " "	2.65

One dozen pairs in a Box, with Nails.

HARRINGTON GUARANTEED HEMLOCK TAPS

One pair in a Carton, with Nails. 12 Cartons in a Box. Large Sizes.

No.	15	20	25
Per dozen pairs	$2.10	2.70	3.15

OAK FELT BOOT SOLES

Extra Wide Sizes, 14 to 16.

No. **2XX** ..... Per dozen pairs $3.00

One dozen pairs in a Box, with Nails.

JOB TAPS, OAK OR HEMLOCK

3½ inch			Per dozen pairs	$1.50
4 "			" " "	1.65

One dozen pairs in a Box.



"WEARPROOF" SOLES

Will Wear Twice as long as Ordinary Leather, Waterproof. Large Sizes.

"Wearproof" ..... Per dozen pairs $3.40

One pair in a Carton, with Nails. 12 Cartons in a Box.



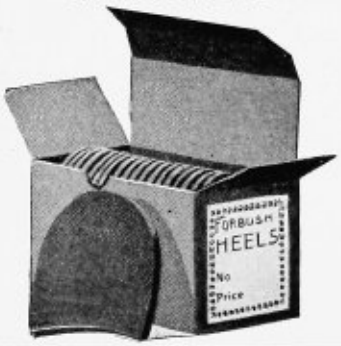
"LONGWEAR" SOLES

A Carefully Selected Tap made from Good Sole Leather and Guaranteed to wear for 2 months. Large sizes.

"Longwear" ..... Per dozen pairs $3.75

One pair in a Box, with Nails.

MEN'S HEELS



No.			Per dozen pairs.
40	**Hemlock,**	4 inch	.60
45	"	4½ "	.75
040	**Oak,**	4 "	.60
045	"	4½ "	.75

One dozen pairs in a Box.

Sizes in inches means thickness of a dozen pairs.

GUARANTEED SOLE LEATHER CABINETS

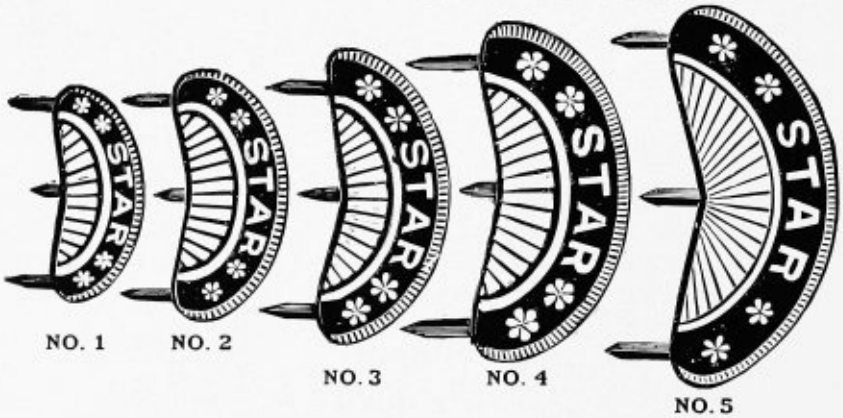


Any Dealer who sells to Farmers, Factory-workers, Railroad men or Foreigners who do their own shoe repairing can sell shoe soles. Now most dealers sell shoe nails. Do you realize that every time you sell shoe nails your customer would purchase shoe soles if you had them?

This Cabinet is a little sole leather store in itself. We take a few pairs of soles from all the best selling items and with a few Strips, Heels, etc. you have Shoe Soles for Men that you can sell from 14c to 25c per pair, Strips for Men's, Boy's Women's and Children's Shoes that you can sell from 25c to 45c a Strip, Heels for Men that you can sell from 5c to 6c per pair and all in assorted sizes and qualities. You are thus able to buy an assortment which in solid dozens and package lots would cost you considerable more, and you have our absolute Guarantee as below, that we will replace any item that does not move freely with you, giving you in exchange the kind that has sold best from the Cabinet. You therefore have a Live Cabinet with no unsalable stock left over and you are sure of getting returns from your investment. Every pair is marked with the retail price, and specially prepared ready to put on. The Cabinet contains 72 pairs of Soles for Men's Shoes, 12 pairs of Heels and from 12 to 14 Strips, also 72 envelopes of Nails, with enough Nails in each envelope to put on a pair of Taps. There is no retail price marked on the Nails. They can be sold or given away with the leather.

Guaranteed Sole Leather Cabinet ..... Each $18.00

"STAR" HEEL PLATES



No.	1	2	3	4	5
Width, inches	1⅛	1⅜	1⅝	1¾	2
"Star" Per gross pairs	.90	1.30	1.50	2.00	2.60

Quarter gross pairs in a Box.

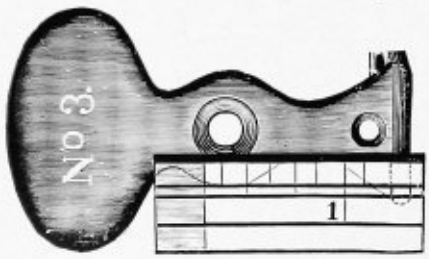


COMBINATION BOX

Containing 1 Gross each, No. 1, 2, 3, 4 and 5. Put up in an Attractive Extra Heavy Pasteboard Box.

"Star" Combination Box Per box $5.00

LYON'S HEEL STIFFENERS



No.	1	2	3	4	5	Assorted
For Heels, inches	1	1⅛	1¼	1⅜	1½	1⅛ to 1½
Malleable Iron Per dozen pairs	.80	.90	.90	.90	.90	.90

One dozen pairs in a Box, with Nails and Screws.

LOADED SHELLS



U. M. C. CO. "NEW CLUB"



WINCHESTER "NEW RIVAL"

BLACK POWDER

12 GAUGE

"NEW CLUB"	"NEW RIVAL"	Weight of Powder	Weight of Shot	Size of Shot	List per 1000
Load No. 25	Load No. 335	2½ drams	1 oz	5	$25.00
" 26	" 336	2½ "	1 "	6	25.00
" 27	" 337	2½ "	1 "	7	25.00
" 28	" 338	2½ "	1 "	8	25.00
" 84	" 354	2¾ "	1 "	4	25.00
" 85	" 355	2¾ "	1 "	5	25.00
" 86	" 356	2¾ "	1 "	6	25.00
" 87	" 357	2¾ "	1 "	7	25.00
" 88	" 358	2¾ "	1 "	8	25.00
" 100	" 200	3 "	1 "	10	25.00
" 104	" 204	3 "	1 "	4	25.00
" 105	" 205	3 "	1 "	5	25.00
" 106	" 206	3 "	1 "	6	25.00
" 107	" 207	3 "	1 "	7	25.00
" 108	" 208	3 "	1 "	8	25.00
" 109	" 209	3 "	1 "	9	25.00
" 95	" 215	3 "	1⅛ "	5	26.00
" 96	" 216	3 "	1⅛ "	6	26.00
" 97	" 217	3 "	1⅛ "	7	26.00
" 98	" 218	3 "	1⅛ "	8	26.00
" 121	" 231	3¼ "	1⅛ "	1	26.50
" 122	" 232	3¼ "	1⅛ "	2	26.50
" 123	" 233	3¼ "	1⅛ "	3	26.50
" 124	" 234	3¼ "	1⅛ "	4	26.50
" 125	" 235	3¼ "	1⅛ "	5	26.50
" 126	" 236	3¼ "	1⅛ "	6	26.50
" 127	" 237	3¼ "	1⅛ "	7	26.50
" 128	" 238	3¼ "	1⅛ "	8	26.50
" 129	" 239	3¼ "	1⅛ "	9	26.50
" 150BB	" 28BB	3¾ "	1⅛ "	BB	29.50

10 GAUGE

" 209	" 19	3½ drams	1⅛ oz	9	29.00
" 200	" 10	3½ "	1⅛ "	10	29.00
" 243	" 123	4 "	1⅛ "	3	29.00
" 244	" 124	4 "	1⅛ "	4	29.00
" 245	" 125	4 "	1⅛ "	5	29.00
" 246	" 126	4 "	1⅛ "	6	29.00
" 247	" 127	4 "	1⅛ "	7	29.00
" 248	" 128	4 "	1⅛ "	8	29.00
" 290BB	" 16BB	4½ "	1¼ "	BB	33.00

SINGLE BALL CARTRIDGES

"New Club," 12 Gauge, 3¼ drams, 1 oz. Ball	$30.50
"New Rival," 12 " 3¼ " 1 " "	30.50

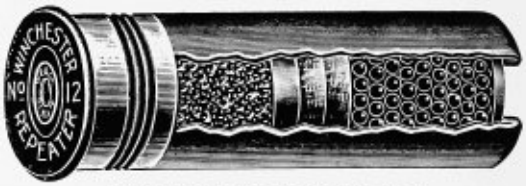
We carry in stock "New Club" and "New Rival" Shells Loaded with Du Pont Black Powder.

25 in a Box, 500 in a Case.

LOADED SHELLS



U. M. C. CO. "NITRO CLUB"



WINCHESTER "REPEATER"

12 GAUGE

"NITRO CLUB" Load No.	"REPEATER" Load No.	Powder	Weight of Powder	Weight of Shot	Size of Shot	List per 1000
X1D 6	R71D 6	Du Pont	2½ Drams	1 oz	6	$34.00
X1D 7	R71D 7	"	2½ "	1 "	7	34.00
X1D 8	R71D 8	"	2½ "	1 "	8	34.00
X1D 9	R71D 9	"	2½ "	1 "	9	34.00
X1D10	R71D10	"	2½ "	1 "	10	34.00
X1D12	R71D12	"	2½ "	1 "	12	34.00
X3D 4	R34D 4	"	2¾ "	1 "	4	35.00
X3D 5	R34D 5	"	2¾ "	1 "	5	35.00
X3D 6	R34D 6	"	2¾ "	1 "	6	35.00
X3D 7	R34D 7	"	2¾ "	1 "	7	35.00
X3D 8	R34D 8	"	2¾ "	1 "	8	35.00
X3D 9	R34D 9	"	2¾ "	1 "	9	35.00
X4D 4	R74D 4	"	2¾ "	1⅛ "	4	36.50
X4D 5	R74D 5	"	2¾ "	1⅛ "	5	36.50
X4D 6	R74D 6	"	2¾ "	1⅛ "	6	36.50
X4D 7	R74D 7	"	2¾ "	1⅛ "	7	36.50
X4D 8	R74D 8	"	2¾ "	1⅛ "	8	36.50
X4D 9	R74D 9	"	2¾ "	1⅛ "	9	36.50
X6D 4	R70D 4	"	3 "	1 "	4	36.00
X6D 5	R70D 5	"	3 "	1 "	5	36.00
X6D 6	R70D 6	"	3 "	1 "	6	36.00
X6D 7	R70D 7	"	3 "	1 "	7	36.00
X6D 8	R70D 8	"	3 "	1 "	8	36.00
X7D 2	R76D 2	"	3 "	1⅛ "	2	37.50
X7D 4	R76D 4	"	3 "	1⅛ "	4	37.50
X7D 5	R76D 5	"	3 "	1⅛ "	5	37.50
X7D 6	R76D 6	"	3 "	1⅛ "	6	37.50
X7D 7	R76D 7	"	3 "	1⅛ "	7	37.50
X7D 8	R76D 8	"	3 "	1⅛ "	8	37.50
X1L 6	R71L 6	L. & R. Infallible	20 Grains	1 "	6	34.00
X1L 7	R71L 7	" "	20 "	1 "	7	34.00
X1L 8	R71L 8	" "	20 "	1 "	8	34.00
X1L 9	R71L 9	" "	20 "	1 "	9	34.00
X1L10	R71L10	" "	20 "	1 "	10	34.00
X1L12	R71L12	" "	20 "	1 "	12	34.00
X3L 4	R34L 4	" "	22 "	1 "	4	35.00
X3L 5	R34L 5	" "	22 "	1 "	5	35.00
X3L 6	R34L 6	" "	22 "	1 "	6	35.00
X3L 7	R34L 7	" "	22 "	1 "	7	35.00
X3L 8	R34L 8	" "	22 "	1 "	8	35.00
X3L 9	R34L 9	" "	22 "	1 "	9	35.00
X4L 4	R74L 4	" "	22 "	1⅛ "	4	36.50
X4L 5	R74L 5	" "	22 "	1⅛ "	5	36.50
X4L 6	R74L 6	" "	22 "	1⅛ "	6	36.50
X4L 7	R74L 7	" "	22 "	1⅛ "	7	36.50
X4L 8	R74L 8	" "	22 "	1⅛ "	8	36.50
X4L 9	R74L 9	" "	22 "	1⅛ "	9	36.50

25 in a Box, 100 in a Case.

Continued on Page 871.

LOADED SHELLS

Continued from Page 870.

12 GAUGE

"NITRO CLUB" Load No.	"REPEATER" Load No.	Powder	Weight of Powder	Weight of Shot	Size of Shot	List per 1000
X6L4	R70L4	L. & R. Infallible	24 Grains	1 oz	4	$36.00
X6L5	R70L5	" "	24 "	1 "	5	36.00
X6L6	R70L6	" "	24 "	1 "	6	36.00
X6L7	R70L7	" "	24 "	1 "	7	36.00
X6L8	R70L8	" "	24 "	1 "	8	36.00
X6L9	R70L9	" "	24 "	1 "	9	36.00
X7L3	R76L3	" "	24 "	1⅛ "	3	37.50
X7L4	R76L4	" "	24 "	1⅛ "	4	37.50
X7L5	R76L5	" "	24 "	1⅛ "	5	37.50
X7L6	R76L6	" "	24 "	1⅛ "	6	37.50
X7L7	R76L7	" "	24 "	1⅛ "	7	37.50
X7L8	R76L8	" "	24 "	1⅛ "	8	37.50
	R38L7½C 11 Gauge Wads					
	Target	" "	25 "	1¼ "	7½ Chilled	42.50
X9LBB	R78LBB	" "	26 "	1⅛ "	BB	41.00

10 GAUGE

X11L6	R81L6	L. & R. Infallible	26 Grains	1⅛ oz	6	$41.00
X11L7	R81L7	" "	26 "	1⅛ "	7	41.00
X13L4	R87L4	" "	28 "	1⅛ "	4	42.00
X13L6	R87L6	" "	28 "	1⅛ "	6	42.00
X13L8	R87L8	" "	28 "	1⅛ "	8	42.00
X14LBB	R83LBB	" "	28 "	1¼ "	BB	46.00

16 GAUGE

X20L4	R61L4	L. & R. Infallible	20 Grains	1 oz	4	$35.00
X20L6	R61L6	" "	20 "	1 "	6	35.00
X20L7	R61L7	" "	20 "	1 "	7	35.00
X20L8	R61L8	" "	20 "	1 "	8	35.00

25 in a Box, 500 in a Case.

COMPARATIVE TABLE OF NITRO POWDERS

Black Powder	New Schultze Grains.	New E. C. Grains.	E. C. No. 1 Grains.	Ballistite Grains.	Du Pont Grains.	L. & R. Infallible Grains.	Hazard Grains.
2 Drams (measure) equal to	24	24	28	16	25	16	25
2¼ " " " "	27	27	31½	18	28	18	28
2½ " " " "	30	30	35	20	31	20	31
2¾ " " " "	33	33	38½	22	34	22	34
3 " " " "	36	36	42	24	37	24	37
3¼ " " " "	39	39	45½	26	40	26	40
3½ " " " "	42	42	49	28	43	28	43
3¾ " " " "	45	45	52½	30	46	30	46
4 " " " "	48	48	56	32	49	32	49
4¼ " " " "	51	51	59½		52		52
4½ " " " "	54	54	63		55		55

PAPER SHOT GUN SHELLS



U. M. C. CO. "NEW CLUB"



WINCHESTER 1901 "NEW RIVAL"

FOR BLACK POWDER

U. M. C. Co. "New Club," 10 Gauge, 2⅞ inches, Per thousand $9.00
U. M. C. Co. "New Club," 12 Gauge, 2⅝ inches, Per thousand 8.00

Winchester 1901 "New Rival," 10 Gauge, 2⅞ inches ..... Per thousand $9.00
Winchester 1901 "New Rival," 12 Gauge, 2⅝ inches ..... Per thousand 8.00



U. M. C. CO. NITRO CLUB



WINCHESTER 1901 REPEATER

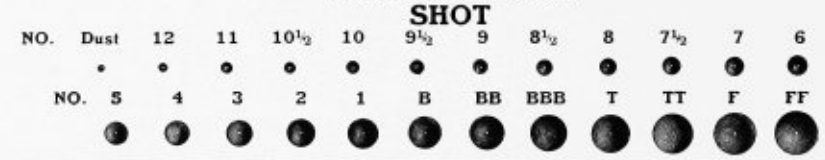
FOR MEDIUM CHARGES OF BULK SMOKELESS POWDER

U. M. C. Co. "Nitro Club," 10 Gauge, 2⅞ inches, Per thousand $11.00
U. M. C. Co. "Nitro Club," 12 Gauge, 2⅝ inches, Per thousand 10.00

Winchester 1901 "Repeater" 10 Gauge, 2⅞ inches ..... Per thousand $11.00
Winchester 1901 "Repeater" 12 Gauge, 2⅝ inches ..... Per thousand 10.00

One hundred in a Box.

SHOT



Drop	**Shot, Sizes smaller than B**	25	pound Bags		Per bag		5	pound Bags		Per bag		
"	" **B and Larger Sizes**	25	"	"	"	"	5	"	"	"	"	
Buck	"	25	"	"	"	"	5	"	"	"	"	
Chilled	"	25	"	"	"	"	5	"	"	"	"	
Dust	"	25	"	"	"	"	5	"	"	"	"	
Air Rifle	" **BB½**	25	"	Boxes, 25 one pound Cartons in a Box						"	box	

GUN WADS



CARDBOARD



BLACK EDGE

	Per 1000.		Per 1000.
A 10 Gauge	.22	**Regular 10 Gauge**	.70
" 12 "	.18	" 12 "	.60

250 in a Box, 1000 in a Package.

PRIMERS



For Paper and Brass Shot Shells and Cartridges.

No. 2 ..... Per 1000 $2.00

100 in a Box.

GUN GREASE



RED W

Per doz $1.50

GUN OIL



RED W

Per doz $1.50

One dozen in a Box.

SAFETY FUSE



Per 1000 feet.

Cotton	$4.00
Single Taped	4.60
Double "	5.50

One hundred feet in a Coil.

ALARM CLOCKS



"WINCHESTER"

One Day Time Alarm, "Friction-Less" Pivots, Self-Centred Wheels, Hard Steel Pallet Escapement, with Switch for Stopping Alarm. Dial, 4 inches. Height, 6 inches.

"Winchester," Nickel Plated ..... Each $1.25



"JUMP"

One Day Time Alarm, with Switch for Stopping Alarm, Runs 30 hours with one winding. Dial, 4 inches. Height, 6¼ inches.

"Jump," Nickel Plated ..... Each $1.30



NO. 106

One Day Time Alarm, High Grade Movement, Alarm Rings 2 minutes, Dust Proof Case, Cut Steel Pinions, Mirror Polished Pallets. Dial, 4 inches. Height, 4¾ inches.

No. 106 Nickel Plated ..... Each $1.50



"LARK"

One Day Time Alarm, Solid Pallets, with Switch for Stopping Alarm. Dial, 4 inches. Height, 6½ inches.

"Lark" Nickel Plated ..... Each $1.50

One in a Box.

ALARM CLOCKS



"STRENUOUS" LONG ALARM

One Day Time Alarm. Runs from 32 to 36 hours with one winding, but the Alarm seldom requires winding more than once in two weeks. Has Switch for Stopping Alarm, "Friction-Less" Pivots, Self-Centred Wheels, Hard Steel Pallet Escapement. Dial, 4½ inches. Height, 7 inches.

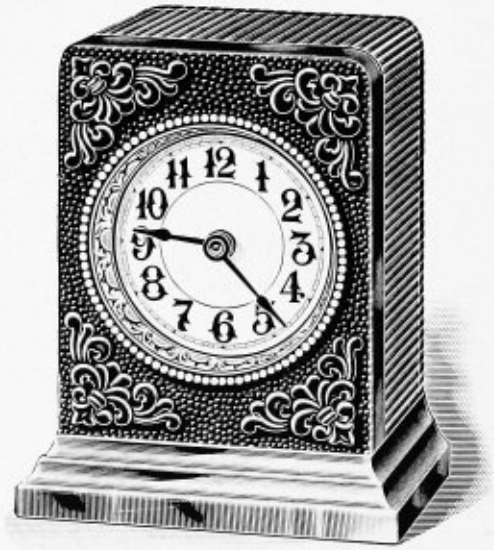
"Strenuous," Nickel Plated ..... Each $1.60



"ALTERNATING"

One Day Time Alarm. Rings and Stops Alternately for 15 minutes at intervals of 20 Seconds. Has Switch for Stopping Alarm. Dial, 4½ inches. Height, 7 inches.

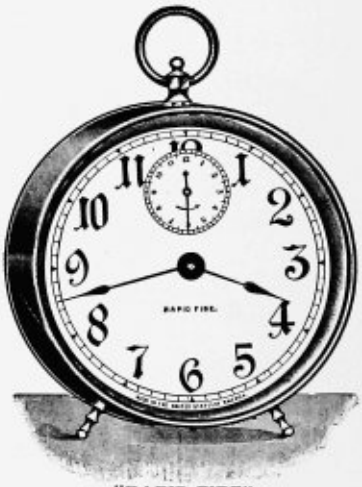
"Alternating," Nickel Plated ..... Each $1.70



"IRON CLAD"

One Day Time Alarm. Heavy Cast Iron Case, Bronze Finish, "Friction-Less" Pivots, Self-Centred Wheels, Hard Steel Pallet Escapement, with Switch for Stopping Alarm. Dial, 2¾ inches. Height, 5 inches.

"Iron Clad," Antique Copper Finish ..... Each $1.70



"RAPID FIRE"

With 4 inch Bell Metal Gong on Back. One Day Time Alarm, Rings Intermittently every 20 Seconds for 15 Minutes. Fitted with "Alarm or Silent" Switch. Dial, 4¼ inches. Height, 6⅛ inches.

"Rapid Fire," Nickel Plated ..... Each $2.00

One in a Box.



"TATTOO INTERMITTENT"

ALARM CLOCKS

"TATTOO INTERMITTENT" ALARM

With 4 inch Bell Metal Gong on Back, One Day Time Alarm, Rings intermittently every 20 seconds for 15 minutes, Alarm can be stopped by turning a Switch. Dial, 4¼ inches. Height, 6¼ inches.

"Tattoo," Nickel Plated ..... Each $2.20

One in a Box.

FANCY CLOCKS

"LA SALLITA"

Nickel Plated Seamless Brass Case, Ivorine Dial, Gold Plated Centre-Band. Dial, 2 inches. Height, 3 inches.

"La Sallita" ..... Each $1.25

One in a Tin Case.



"LA SALLITA"

FANCY CLOCKS



"CAMDEN"

Eight Day, Half-Hour Strike, Three Assorted Patterns, Oak or Walnut. Height, 22 inches. Width, 14 inches. Dial, 6 inches.

Without Alarm ..... Per case of six $19.25
With " ..... " " " " " 21.00



"MERCHANT"

Eight Day, Half-Hour Strike, Three Assorted Patterns, Oak or Walnut. Height, 22¾ inches. Width, 15 inches. Dial, 6 inches.

Without Alarm ..... Per case of six $19.75
With " ..... " " " " " 21.50

ORMOLU GOLD CLOCKS



"IMPERIAL"

This Clock stands 11 inches high fitted with an American Movement that will run over thirty hours with one winding.

Bevel Glass, 3 inch Ivorine Dial, "Friction-Less" Pivots, Self-Centred Wheels, Hard Steel Pallet Escapement.

Each $2.20



"PANSY"

Height, 4¾ inches.

One Day Movement, 2 inch Ivorine Dials, Beveled Crystals, "Friction-Less" Pivots, Self-Centred Wheels, Double Roller Escapement.

Each $2.20



"SAVOY"

Height, 7⅜ inches.

One Day Movement, 2 inch Ivorine Dials, Beveled Crystals, "Friction-Less" Pivots, Self-Centred Wheels, Double Roller Escapement.

Each $2.50



"VINE"

Height, 6⅝ inches.

"Ormolu Gold."

One Day Movement, 2 inch Ivorine Dials, Beveled Crystals, "Friction-Less" Pivots, Self-Centred Wheels, Double Roller Escapement.

Each $2.80



"STELVIO"

Height, 8½ inches.

"Silver Gray."

One Day Movement, 2 inch Ivorine Dials, Beveled Crystals, "Friction-Less" Pivots, Self-Centred Wheels, Double Roller Escapement.

Each $3.50



"DORE"

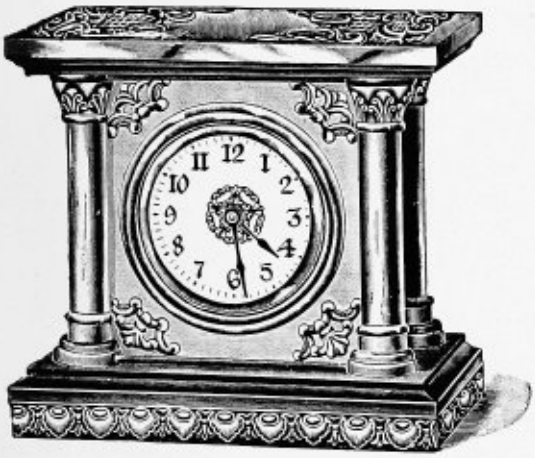
Height, 8⅜ inches.

"Ormolu Gold."

One Day Movement, 2 inch Ivorine Dials, Beveled Crystals, "Friction-Less" Pivots, Self-Centred Wheels, Double Roller Escapement.

Each $3.50

FANCY CLOCKS



"COLONIAL"

Ormolu Gold, Height, 4½ inches.
One Day Movement, 2 inch Ivorine Dials, Beveled Crystals, "Friction-Less" Pivots, Self-Centred Wheels, Double Roller Escapement.

Each $3.50



"BRIGHTON"

Height, 10 inches. Width, 12½ inches. Dial, Ivorine, 6 inches.
Case, Black Enameled Wood with Marbelized Pillars. Movement, 8 Day Half-Hour Strike, Cathedral Gong.

Each $6.00



"OTTAWA"

Height, 11¾ inches. Width, 16¾ inches. Dial, Ivorine, 6 inches.
Case, Black Enameled Wood with Marbelized Mouldings and Pillars.
Finish, on Trimmings, Gilt.
Movement, 8 Day Half-Hour Strike, Cathedral Gong.

Each $8.50

One in a Box.

WATCHES



"HARVARD"

Stem Wind and Set.

Arabic Dials.

	Each.
"Harvard" Nickel Finish	$1.00



"YANKEE"

New Model, Stem Wind and Set. Assorted Roman and Arabic Dials.

	Each.
"Yankee" Nickel Finish	$1.00
" **Gun Metal,** Black Dials, Gold Figures	1.00
" **Gilt Finish**	1.00



"UNIVERSAL"

The Watch is the Regular Yankee fitted to a Metal Holder about 2 inches high. Watch is held firmly in the Holder, and can be removed and worn in the regular way.

	Each.
"Universal" Nickel Finish	$1.25
" **Copper** "	1.25
" **Gun Metal Finish**	1.25
" **Old Brass** "	1.25



"SWISS-ANGLO"

Thin Model, 16 Size, Stem Wind and Set. Arabic Dials.

	Each
"Swiss-Anglo" Nickel Finish	$1.50



"ECLIPSE"

Stem Wind and Set. Solid Nickel Case. Porcelate Dials. Assorted Roman and Arabic Dials.

	Each.
"Eclipse" Nickel Finish	$1.50
" " " Engine Turned	1.50
" **Gun Metal Finish** Gold Plated, Metal Dials	1.50

One in a Box.



"TRIUMPH"

Stem Wind and Set. Assorted Roman and Arabic Dials.

	Each.
"Triumph" Solid White Metal Case, Silver Plated, White Dials	1.75
" **Gun Metal Finish,** Black Dials, Gold Figures.	1.75

WATCHES



"MIDGET" NICKEL



"MIDGET" ARTISTIC



"MIDGET" ROCOCCO



"MIDGET" 5 YEAR GOLD FILLED CASE

STEM WIND AND SET, ASSORTED ROMAN AND ARABIC DIALS

"MIDGET," 6 Size, Nickel Finish, Solid German Silver Case, Porcelate Dials	Each	$2.00
" 6 " Gilt " " " " " " " "	"	2.00
" 6 " Oxidized " " " " " " " "	"	2.00
" 6 " "Artistic" or "Grapevine" Solid White Metal Case, Engraved Relief Back, French Gray, Oxidized	"	2.50
" "Rococco" Cases made in three designs, Engraved with Relief Patterns on Back	"	3.00
" 6x0 Size, Sterling Silver Case, Engine Turned Back	"	4.00
" 6x0 " 5 Year Gold Filled Case	"	4.00
" 6x0 " 10 " " " " "	"	5.00

One in a Box.





INGERSOLL "JUNIOR"

Thin Model, 12 Size, Stem Wind and Set, Solid Nickel Case, Assorted Roman and Arabic Dials.

Nickel	Each	$2.00
Gun Metal Finish	"	2.00

One in a Box.

ASSORTMENTS

ASSORTMENT No. 1

Model	Finish	Price
6 Dollar Watches,	Nickel	$6.00
2 Eclipse "	"	3.00
2 " "	Gun Metal	3.00
2 Junior "	Nickel	4.00
2 " "	Gun Metal	4.00
2 Midget "	Nickel	4.00
2 " "	Gun Metal	4.00
1 Show Case (half cost)		0.00
		$28.00

Free Advertising: 1 Window Bracket in Gold, Black and White. Set of Show Cards, Hangers and Easels.

ASSORTMENT No. 2

Model	Finish	Price
12 Dollar Watches,	Nickel	$12.00
4 Eclipse "	"	6.00
4 " "	Gun Metal	6.00
4 Junior "	Nickel	8.00
4 " "	Gun Metal	8.00
4 Midget "	Nickel	8.00
4 " "	Gun Metal	8.00
1 Show Case (half cost)		0.00
		$56.00

Free Advertising: 1 Window Bracket in Gold, Black and White. Signs in Natural Color, Panel Show Cards, Hangers, etc.

The above contains a minimum quantity of each model, and assorted in just about the way they will sell.

WATCHES



NO. 49

16 Size, German Silver Case, Jeweled Movement, Tool Steel Pinions, Porcelain Dials, Open Face, Stem Wind and Set, Arabic Dials.

No. 49 Engraved Back ..... Each $2.50



NO. 458

Ladies, 6 Size Watch, Solid Nickel Silver Case, Stem Wind and Set, Porcelain Arabic Dials.

No. **458** ..... Each $2.75



NO. 1102

12 Size, Extra Thin Model, Solid Nickel Silver Case, Damaskeened Movement, Jeweled Escapement, Porcelain Arabic Dials, Stem Wind and Set.

No. **1102** ..... Each $3.00



NO. 41

18 Size Railroad Watch, Fine Jeweled Movement, Solid 3 oz. Silverode Case, Dust and Moisture Proof, Screw Back and Bezel, Bold Arabic Porcelain Dials, Engraved Locomotive Back.

No. **41** ..... Each $3.50

One in a Box.

WATCH GUARDS AND FOBS

WATCH FOBS



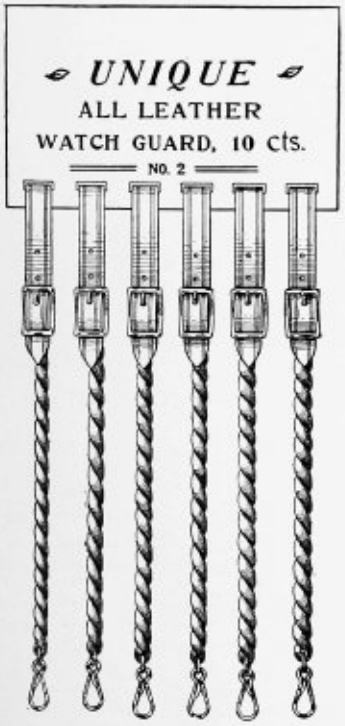
NO. E, RELIABLE WATCH FOB

Made of Fine Leather with Leather Pendants, Assorted Gilt and Oxidized Ornaments.

"Reliable," No. E ..... Per dozen $1.50

One dozen on a Card.

WATCH GUARDS



"UNIQUE"

All Leather ..... Per dozen $1.50

Half dozen on a Card.





"SENSIBLE" SAFETY Cut is Half Size.

Fine Calf Leather with Handsome Assorted Ornaments on the Pendant, with Patent Clasp Fasteners on the Back.

"Sensible" Safety ..... Per dozen $4.00

Half dozen on an Easel Display Card.

OIL CLOTH AND LINOLEUM

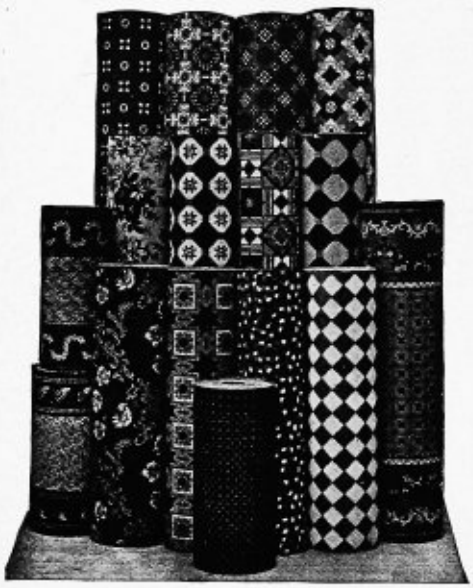


TABLE OIL CLOTH

Fancy Patterns,	5-4	Per roll
Marble and White,	5-4	" "

FLOOR OIL CLOTH
THOMAS POTTER SONS & CO.

M Grade,	4-4, 6-4, 8-4	Per roll
★ "	4-4, 5-4, 6-4, 8-4, 10-4	" "
K "	4-4, 5-4, 6-4, 8-4, 10-4	" "

FLOOR OIL CLOTH
FARR & BAILEY MFG. CO.

X Grade,	4-4, 6-4, 8-4	Per roll
D "	4-4, 5-4, 6-4, 8-4, 10-4	" "
B "	4-4, 5-4, 6-4, 8-4, 10-4	" "

LINOLEUM
THOMAS POTTER SONS & CO.
Printed.

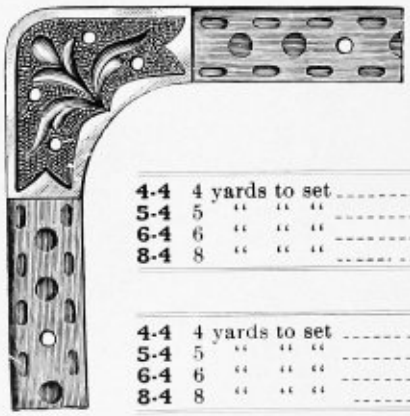
E Grade,	8-4, 10-4	Per roll
D "	8-4, 10-4, 16-4	" "
C "	8-4, 10-4, 16-4	" "

LINOLEUM
FARR & BAILEY MFG. CO.
Printed.

E Grade,	8-4, 10-4,	Per roll
D "	8-4, 10-4, 16-4	" "

OIL CLOTH BINDING

TURNED EDGE



ZINC

4-4	4 yards to set	Per dozen sets	$2.40
5-4	5 " " "	" " "	3.00
6-4	6 " " "	" " "	3.60
8-4	8 " " "	" " "	4.80

BRASS

4-4	4 yards to set	Per dozen sets	$3.60
5-4	5 " " "	" " "	4.50
6-4	6 " " "	" " "	5.40
8-4	8 " " "	" " "	7.20

One dozen Sets with Corners and Pins in a Box.

BRUSHES

ROUND PAINT BRUSHES



RUSSIA

All Bristle, Gray Centre, White Outside, Will Work Well.

No	6	5	4	3	2	1	1-0	2-0	3-0	4-0	5-0	6-0	7-0	8-0	9-0
Russia Per dozen	$1.20	1.35	1.65	2.55	3.24	4.05	5.40	6.60	7.80	9.15	11.70	14.70	17.70	20.25	23.25

EXTRA RUSSIA

All White Bristles, a Heavy Brush, and General Favorite with Practical Workmen.

No	6-0	7-0	8-0	9-0
Extra Russia Per dozen	$18.00	21.60	25.50	30.00

OVAL PAINT BRUSHES



"GEM"

All Black Chinese Bristles, Chisel Point, Nickel Plated Ferrule, Very Elastic, Will Give Entire Satisfaction.

No	1-0	2-0	3-0	4-0	5-0	6-0	7-0	8-0
"Gem" Per dozen	$4.05	4.80	5.65	6.45	7.50	8.40	9.90	11.25

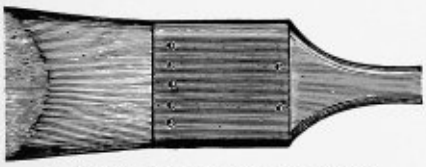
No. 6 to 1, one dozen in a Box; No. 1-0 to 8-0 half dozen.

ASSORTED PAINT AND VARNISH BRUSHES

No. 1 to 6, Russia Paint	Per	dozen	$2.25
" 1 " 6, **Super Star Varnish**	"	"	1.95
" 3 " 6, **Special, Chinese Varnish**	"	"	1.50

One dozen in a Box.

FLAT VARNISH BRUSHES



A. CHISEL AND STANDARD CHISEL

A. CHISEL

All Pure Chinese Bristle. Chisel Point, Stained Handle.

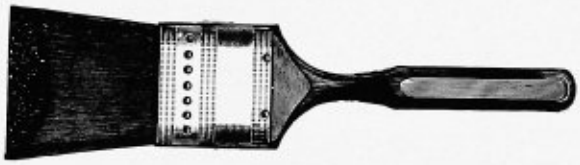
1	inch	Wide	Per	dozen	.45
1½	"	"	"	"	.68
2	"	"	"	"	.90
2½	"	"	"	"	1.13
3	"	"	"	"	1.35

STANDARD CHISEL

Chinese Bristle, Double Thick. Stained Handle, Chisel Point.

1	inch	Wide	Per	dozen	.78
1½	"	"	"	"	1.17
2	"	"	"	"	1.56
2½	"	"	"	"	2.25
3	"	"	"	"	2.70





SPECIAL AND BEAUTY

SPECIAL

Nickel Bands, Double Thick, Pure Chinese Bristle.

1	inch	Wide	Per	dozen	$1.08
1½	"	"	"	"	1.62
2	"	"	"	"	2.16
2½	"	"	"	"	3.15
3	"	"	"	"	3.78

XX

Nickel Bands, Double Thick, Pure Chinese Bristle. For Practical Workmen.

1	inch	Wide	Per	dozen	$1.56
1½	"	"	"	"	2.34
2	"	"	"	"	3.12
2½	"	"	"	"	4.50
3	"	"	"	"	5.40

XX "BEAUTY"

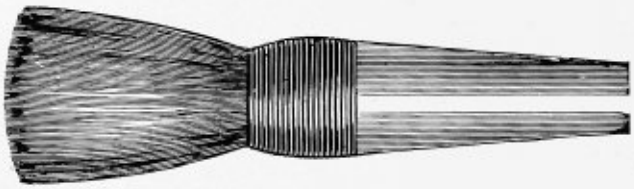
Triple Thick, Finely Ground, China Bristles, Nickel Bands, Thick Polished Handles, Adapted for Coach Painters' Work.

1	inch	Wide	Per	dozen	$1.98
1½	"	"	"	"	2.97
2	"	"	"	"	3.96
2½	"	"	"	"	6.00
3	"	"	"	"	7.50

All the above, one dozen in a Box.

BRUSHES

SASH TOOLS



EXTRA CHISEL

Nickel Plated Ferrule, White French Bristle, Chisel Point.

No.		1	2	3	4	5	6	7	8	9	10
Extra Chisel	Per dozen	.45	.51	.57	.78	.87	1.05	1.20	1.44	1.65	1.95

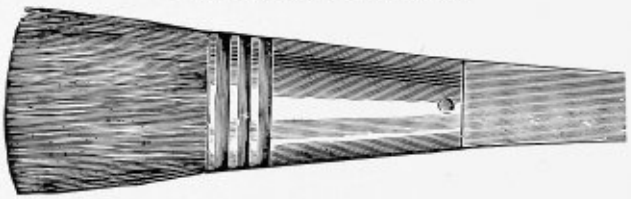
PRACTICAL

Twine Bound, Pure Chinese Bristles. Made for Practical Painters.

No.		6	7	8	9	10
Practical	Per dozen	$1.95	2.40	2.85	3.30	3.75

One dozen in a Box.

FLAT SASH OR FITCHES



CHINESE

All Pure Chinese Bristles, Red Polished Handle, A Practical, Good Working Brush.

Size, inches		½	¾	1	1¼	1½	Assorted ½ to 1½
Chinese	Per dozen	72	1.05	1.35	1.80	2.25	1.35

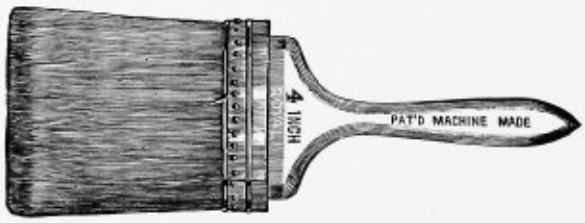
"BEAUTY"

Chinese Bristles, Polished Handles, Extra Long Stock and Full.

Size, inches		½	¾	1	1¼	1½
"Beauty"	Per dozen	.84	1.20	1.65	2.40	3.30

One dozen in a Box.

PAINTERS' WALL BRUSHES



"PANSY"

Metal Bound, Pure Chinese Bristles, Stained Handles. Good, Cheap, Showy Line.

Size, inches		2½	3	3½	4	4½	5
"Pansy"	Per dozen	$1.65	2.10	2.55	3.15	3.75	4.50

"PRACTICAL"

Pure Chinese Bristles, Nickel Band, Long Stock. A Good Working Line of Brushes.

Size, inches		3	3½	4	4½	5
"Practical"	Per dozen	$4.50	5.70	7.50	9.90	12.00

"QUEEN"

Metal Bound, All Black Chinese Bristles, Very Elastic. Will Give Entire Satisfaction.

Size, inches		3	3½	4	4½	5
"Queen"	Per dozen	$3.00	4.05	5.40	7.20	9.60

"ROYAL"

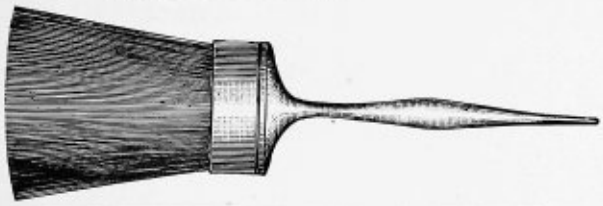
Nickel Bound, Very Long Chinese Bristle. A Thoroughly Practical Brush.

Size, inches		3	3½	4	4½	5
"Royal"	Per dozen	$5.70	7.80	10.20	13.50	17.10

Half dozen in a Box.

BRUSHES

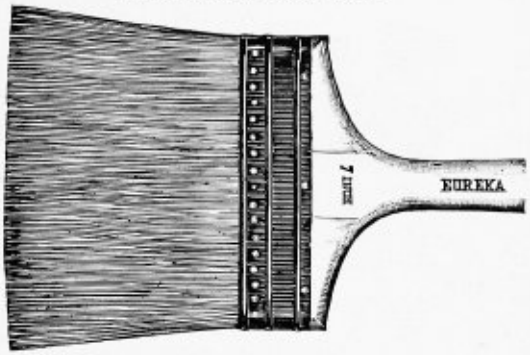
PAINTERS' DUSTERS



No.		Per dozen.
1	Plain Maple Block, All Gray Bristle	$4.80
2	" " " " " " Larger	6.60
3	Polished Block, Black Outside, Gray Middle	7.20
4	" " " " " " Larger	9.90
5	Plain Block, White Outside, Best Quality	8.40
6	" " " " " " Larger	9.90

Half dozen in a Box.

KALSOMINE BRUSHES



"BEAUTY"

All Chinese Bristles, a Good Working Low-Priced Line of Brushes.

Size in.	6	7	8
"Beauty" Per doz.	$10.80	13.20	16.20

"STANDARD"

All White Russia Bristles, A Good Working Brush.

Size, in	6	7	8
"Standard" Per doz.	$15.00	18.00	22.50

Quarter dozen in a Box.

PATENT WHITEWASH BRUSHES



"DAISY"

All White Tampico for Fences and Rough Work.

Size, in.	6	7	8
"Daisy" Per doz.	.51	.60	.69

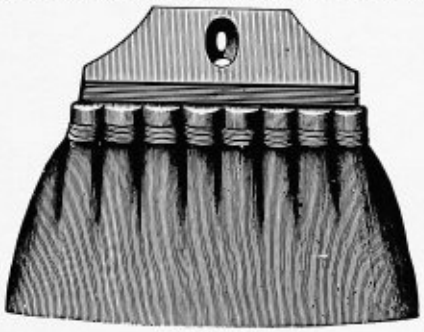
TWO ROW

A Very Heavy Fibre Brush, Practical for Rough Work. All White Stock.

No.	8	10	12
Size, in.	6	7	8
Two Row Per doz.	$1.05	1.20	1.50

One dozen in a Package.

TIED OR KNOTTED WHITEWASH BRUSHES



"EXTRA"

Three Rows, All Pure Gray Bristle, Good Full Brush.

Knots	4	5	6	8	10	12
"Extra" Per dozen	$2.10	2.40	2.70	3.60	4.80	5.55

Half dozen in a Box.

NAILED WHITEWASH BRUSHES



NAILED WHITEWASH

A

Fibre Centre, Gray Hair Outside, Leather Bound, Very Showy, Cheap Brush.

No	6	8	10	12
Size, inches	5	6	7	8
A Per dozen	$1.80	2.10	2.70	3.15

"METAL IDEAL"

All Pure Bristles, White Outside, Gray Centre, Three Rows, Metal Bound, A Thoroughly Good, Cheap Brush.

No	6	8	10	12
Size, inches	5	6	7	8
"Metal Ideal" Per dozen	$2.55	3.00	4.05	4.95

RUSSIA

All Best Russia Bristle, Leather Bound, Double Nailed.

No	6	8	10	12
Size, inches	6	7	7½	8
Russia Per dozen	$6.90	8.70	12.00	14.25

Half dozen in a Box.

BRUSHES

SHOE BRUSHES

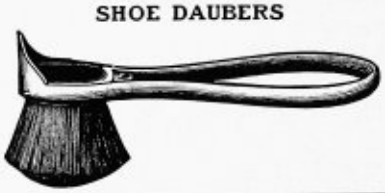


With Handles and Daubers.

No.			
0	All Mexican Fibre	Per dozen	$1.20
4	Bristle Outside, Fibre Centre	"	2.10
7	All Pure Bristles, Large Size	"	2.55
16X	" " " Extra Value	"	2.70

Half dozen in a Box or Package.

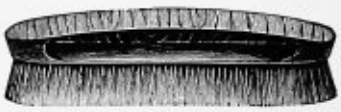
SHOE DAUBERS



No.		Per dozen.
2	Grey Fibre, Straight Wood Handle	.60
3	All Bristle, " " "	1.05
20	Japanned Handle, All Bristle	1.20
25	Metal Handles, all Bristle	1.50

One dozen in a Box.

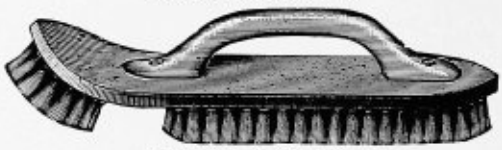
SHOE POLISHING BRUSHES



No.		Per dozen.
150	All Bristle, Medium Size	$2.40
200	" " Large "	3.00
222	" Horse Hair, Extra Full and Large	5.25

Half dozen in a Box.

STOVE BRUSHES



With Wood Handles.

No.		Per dozen.
3	Straight Block, Mexican Fibre, with Dauber	$1.20
0	Like Cut, Curved End, Mexican Fibre	1.50
101	" " " " " Fibre Larger	1.80
103	" " " " All Mexican Fibre	2.25
44	" " " " " Bristle, Large	3.00

One dozen in a Box.

SCRUB BRUSHES



No.					
Toy,	3	Rows,	Double Pointed for Sinks	Per dozen	.57
5,	4	"	Square End	" "	.57
H. H.,	4	"	Wood Handles	" "	.57

One dozen in a Package.

SOLID BACK, SELECTED WHITE TAMPICO

No.				Per dozen.
00	4	Rows,	Cut Straight, Special 5 Cent Value	.57
2	4	"	Raised Ends, Medium Size	.99
52	5	" " "	Corner Scrub	1.05
23	5	" " "	Extra Quality	1.20
150	6	" " "	" " "	1.26
27	5	" " "	" Large	1.35
170	7	" " "	" Quality and Large	1.65

One dozen in a Box.

RICE ROOT FIBRE

Made of Selected Rice Root, Cut Straight.

No.				Per dozen.
780	3	Rows,	9 inch Block	$1.26
790	3	"	9 " " Metal Ends	1.35

One dozen in a Box.

SELECTED MARBLE STOCK

These Brushes are Genuine Marble Stock.

No.				Per dozen.
25	5	Rows,	Corner Scrub, Extra Quality	$1.20
75	6	"	" " " Full	1.50
100	7	"	" " Large, Extra Quality	1.95

One dozen in a Box.

PALMETTO FIBRE

Made of Selected Palmetto Fibre, Varnished Blocks.

No.			Per dozen.
104	8⅛	inches, Straight	$1.95
81	8½	" Narrow in Centre	1.95

One dozen in a Box.

"BEAUTY"

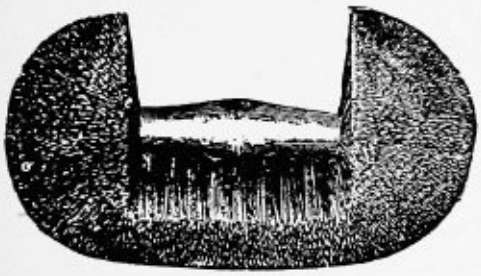
Rounded, Polished, Solid Backs, Best of Material, Each Brush Branded.

No.				
6	Medium Size, All White Prepared Fibre	Per dozen	$1.20
4	Larger " " " " "	" "	1.35
5	Medium " " Marble Stock	" "	1.26
14	Larger " " " "	" "	1.65
11	Large, 6 Rows, White Tampico	" "	1.80
16	Extra Large, 7 Rows	" "	2.25

One dozen in a Box.

BRUSHES

WINDOW BRUSHES



A. G.

All Gray Bristle, Double Ends.

No. 1	7 inch Block	Per dozen	$5.40
" 2	8 " "	" "	6.75
" 3	9 " "	" "	8.40

EXTRA

White Bristle On Outside, Extra Full.

No. 4	7 inch Block	Per dozen	$7.50
" 5	8 " "	" "	9.00
" 6	9 " "	" "	10.50

Quarter dozen in a Box.

DUSTING BRUSHES



Wire Drawn.

No.		Per dozen.
7	7 inch Gray Patent Fibre	$1.20
8	8 " " " " Long Stock	1.95
19	7 " All Horse Hair	2.55
21	8 " " " "	2.85
022	6 " " " " White Tipped	2.70
22	7 " " " " " " Extra Quality	3.00
20	7 " Devon, Leather Back, Brass Wire	4.50
30	9 " " " " " "	5.40

One dozen in a Box except No. 20 and 30, half doz.

SWEEPING BRUSHES



GREY FIBRE

Polished Blocks, All Gray Fibre, Wire Drawn, Made to use where a good stiff Brush is wanted, and where floors are oiled. Oil may be put on the fibre in this line only.

12 inch Block	with Polished Handles	Per doz. $9.00
14 "	" " " " "	" 10.50
16 "	" " " " "	" 12.00

EX. EX.

Polished Blocks, All Black Horse Hair, Very Full, Best Sweep, Made for Wear.

Drawn with Wire.

12 inch Block	with Polished Handles	Per doz. $13.50
14 "	" " " " "	" 16.50
16 "	" " " " "	" 19.50

Quarter dozen in a Box.

DUSTING BRUSHES



Round End.

Set with Pitch.

No.		Per dozen.
11X	Polished Handles, All Hair	$3.00
12	" " " " Larger	4.00
15	" " " " Tipped White	6.00

LIQUID VENEER



For Polishing and Cleaning Woodwork, Furniture, Pianos, etc. Removes Dust, Dirt, Stains, Grease, Mars and Scratches.

4 Ounce Bottles	Per dozen $3.00
12 " "	" " 6.00

One dozen in a Box.

LAMP BRACKETS

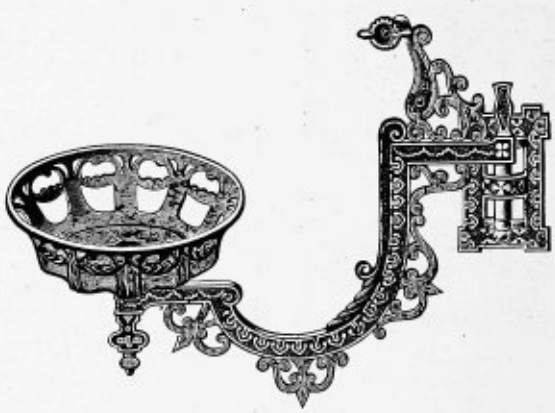


NO. 69

Projects 11 inches, Disk 5¼ inches.

No. **69** French Bronze Finish.....Per dozen $1.75

One dozen in a package.



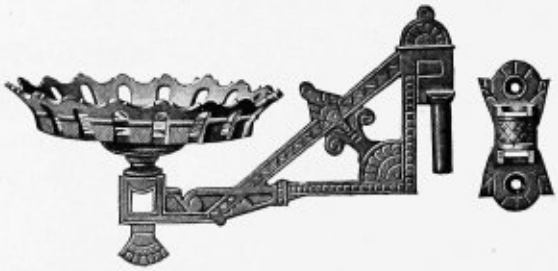
NO. 71

Projects 13 inches. Has Thumb Screw.

No. **71** French Bronze Finish.....Per dozen $3.50

Half dozen in a Box.

FLOWER POT BRACKETS



NO. 75

No. **75** Projects 8½ inches. Arcadian Bronze Finish.....Per dozen $2.25

Half dozen in a Box.

JAP-A-LAC

Reg. U. S. Pat. Off.

A VARNISH AND STAIN COMBINED

FOR FLOORS, FURNITURE, AND ALL INTERIOR WOODWORK



No dealer's stock is complete without JAP-A-LAC. It is the biggest and best advertised specialty on the market, in the paint and varnish line. An enormous demand has been created for JAP-A-LAC through publicity advertising direct to the consumer. The dealer can reap the full benefit of this advertising on the part of the manufacturers, by prominently displaying the goods to acquaint the public with the fact that it is carried in stock.

The unquestioned merit of JAP-A-LAC recommends it to every up-to-date dealer who wishes to place himself in position to supply first class goods to his customers,—a pleased customer is the best advertisement for a dealer; JAP-A-LAC pleases everyone.

It is the only high grade colored varnish on which hundreds of thousands of dollars have been spent in order to create a demand on the dealer.

The handling of JAP-A-LAC is of great value to the dealer who wishes to attract customers to his store;—a JAP-A-LAC customer will buy other goods, therefore JAP-A LAC produces profit for the dealer in other ways, in addition to the profit on the sales of that commodity. JAP-A LAC increases the volume of the dealer's business, makes new customers, saves time by the public's familiarity with its merits, and is an article of daily sale, due to the continuous advertising of the manufacturers. It is sold under requirement to maintain list prices, thus insuring full profit on all sales.

We carry a complete stock of JAP-A-LAC in all sizes and colors, and shall be pleased to receive your orders.

JAP-A-LAC is also put up in the following assorted cases, each one packed with a liberal supply of advertising matter.

	Special Assortment (30 Cans) in Original Case. Retail value $7.20.			Special Assortment (64 Cans) in Original Case. Retail value $14.40.			Special Assortment (138 Cans) in Original Case. Retail value $37.80.			
Size	**1 Pint**	**½ Pint**	**¼ Pint**	**1 Pint**	**½ Pint**	**¼ Pint**	**Quart**	**1 Pint**	**½ Pint**	**¼ Pint**
Retail Price	40c.	25c.	15c.	40c.	25c.	15c.	75c.	40c.	25c.	15c.
OAK	1	1	1	2	2	2	3	4	5	5
DARK OAK	1	1	1	1	1	1	2	3	4	4
WALNUT	1	1	1	1	1	1	1	1	2	2
MAHOGANY	1	1	1	1	1	1	1	1	2	2
CHERRY		1	1	1	1	1	1	1	2	2
MAL. GREEN					1	1			2	2
OX-BLOOD					1	1			2	2
ENAMEL GREEN		1	1		1	1			2	2
ENAMEL RED		1	1		1	1			2	2
BRIL. BLACK		1	1		1	1			2	2
DEAD BLACK		1	1		1	1			2	2
NATURAL	1	1	1	1	1	1	2	4	4	4
GLOSS WHITE	1	1	1	1	1	1		2	2	2
FLAT WHITE									1	1
GROUND					1	1	2	2	1	1
BLUE		1	1		1	1			1	1
Total No. of Cans	6	12	12	8	16	16	12	18	36	36
GOLD (Size No. 1)						12				12
ALUMINUM (Size No. 1)						12				12
CRACK & CREVICE FILLER (1 lb. cans)										12

JAP-A-LAC

GOLD
Size No. 1 $0.25

All colors except Gold and Aluminum

1 Gallon Can	Per Can	$2.50	Covers 300	sq. ft.	(2 Coats)
½ "	" "	1.35	" 150	"	"
Quart	" "	.75	" 75	"	"
Pint	" "	.40	" 38	"	"
½ Pint	" "	.25	" 18	"	"
¼ Pint	" "	.15	" 9	"	"

5 Gallon Can at $2.40 per gallon (Natural only.)

ALUMINUM
Size No. 1 $0.15

JAP-A-LAC COLOR CARD



THE JAP-A-LAC GRAINING MATERIALS



Plain Oak

With the JAP-A-LAC Graining Materials it is possible to produce a "MODEL FLOOR" Finish on practically any Floor, no matter how badly marred or discolored it may be. The "MODEL FLOOR" Process consists in applying Two Coats of JAP-A-LAC GROUND COLOR, a Coat of JAP-A LAC GRAINING COLOR (which is Grained with the JAP-A LAC GRAINING TOOL) and then Two Coats of NATURAL JAP-A-LAC. This produces an excellent imitation of an Oak Floor. The Colored Illustrations show exactly how this Process is carried out.



The four stages of the Model Floor Process

In order to supply the Consumer with the various GRAINING MATERIALS in a convenient package, we carry in stock the JAP-A-LAC "MODEL FLOOR" SET, which is described on the following page.

See next page also for Price List of all JAP-A-LAC GRAINING MATERIALS.



Quartered Oak



"Combing"



A "Model Floor"



JAP-A-LAC MODEL FLOOR SET

The JAP-A-LAC Model Floor Set contains all of the materials necessary for Graining Floors, Doors and all Interior Woodwork. Each Set contains :

1 Quart of Natural JAP-A-LAC (sufficient for 2 Coats)		$0.75
1 Quart of Ground Color JAP-A-LAC (sufficient for 2 Coats)		.75
1 Pint Graining Color JAP-A-LAC (sufficient for 1 Coat)		.25
1 JAP-A-LAC Graining Tool (Special Price in this Assortment only)		.25
1 Brush for Natural JAP-A-LAC	$0.50	
1 Brush for Ground Color JAP-A-LAC	.20	
1 Brush for Graining Color JAP-A-LAC	.15	
	$0.85 All for	.50
COMPLETE SET Each		$2.50

Note:—This Set contains sufficient material to finish with Two Coats of GROUND COLOR and NATURAL JAP-A-LAC, an 18 inch Border on the floor of a room of average size, (12 ft. by 15 ft.) We recommend that Two Coats be applied, as much better results are secured. If only one coat is used, twice as much surface can be covered.

JAP-A-LAC GRAINING COLOR

JAP-A-LAC Graining Color is made for use with the JAP-A-LAC Graining Tool. It is put up in pints only. One pint is sufficient for about 100 square feet of surface.

Pints - - - - - - - - - - - Each - - $0.25



JAP-A-LAC GRAINING TOOL

JAP-A-LAC GRAINING TOOL

The JAP-A-LAC Graining Tool is for use only in connection with our graining materials. When used according to directions, most beautiful effects can be secured.

List price when sold separate from the Model Floor Set, - - Each - - $0.50

JAP-A-LAC CRACK AND CREVICE FILLER

The material is put up in 1-lb. and 2½-lb. packages, and is packed 12 of either size to the case. It is sold to the trade in original cases only. 1 lb. is sufficient for about 40 square feet of surface.

2½ lb. CANS	Each	$0.40
1 " "	"	.20

ALABASTINE

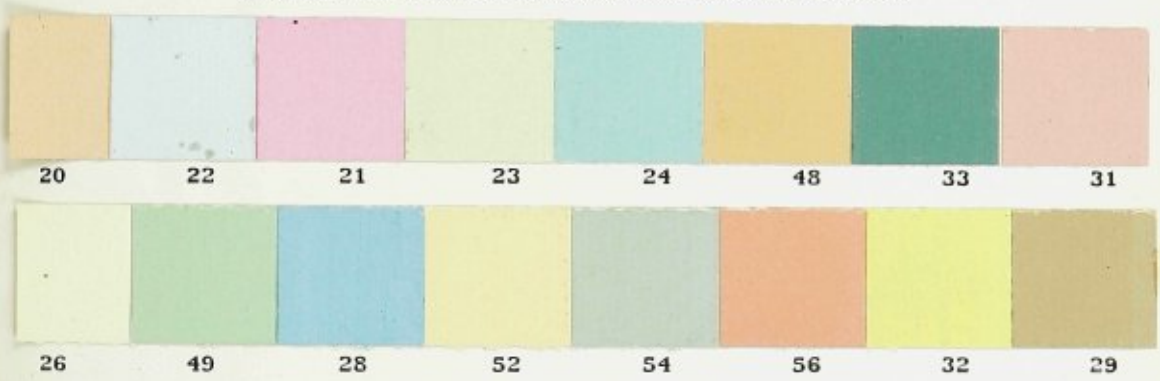
THE SANITARY WALL COATING

LARGE PROFITS TO THE DEALER

From Selling These Quality Goods, Handled at No Additional Expense

The dealer stocking with **Alabastine** does not have to go to one dollar extra expense to get this extra profit. No additional clerks to be hired. No additional room need be secured. The packages do not even require wrapping up, and the purchaser usually knows exactly what tints are required.

ALABASTINE TINTS SPREAD ON PAPER WITH A BRUSH



IN ADDITION TO THE ABOVE TINTS, ALABASTINE IS ALSO MADE IN PURE WHITE

The Alabastine Company educates the consumer in advance, Furnishes Free, Color Suggestions for the Home, and sends the customer into the dealer's store with his decision already made as to purchases. He must buy from the dealer, as we do not sell direct to the consumer.

Their Suggestion Department spends thousands of dollars yearly in furnishing free, complete Color Suggestions to people who write them in answer to their advertisements asking for Color Schemes for their homes. They furnish them the latest ideas along the line of suitable decoration, which is very valuable to the party receiving them, and these beautiful color effects suggested, induces them to purchase.

ALABASTINE

THE STYLISH WALL TINT

White, In 5 Pound Packages	Per pound	.10
Tints, " 5 " "	" "	.11

Twenty Packages in a Case.

For Additional Information, see page 894.

ALABASTINE

THE SANITARY WALL COATING



SELECTING THE COLORS



PLACING THE ORDER

IT DOES NOT PAY TO STOCK WITH GOODS THAT ARE UNADVERTISED AND UNKNOWN

Simply because they are Sold Cheap.

ALABASTINE

THE STYLISH WALL TINT

Is in demand among the people; they come into your store for it. It is recognized as **Quality Goods**. It is not a Cheap Kalsomine; it is not in that class. The Alabastine Co.'s liberal policy of telling people about Alabastine, and their willingness to help the householder in getting his home properly decorated, is developing a wonderfully increased demand, year by year.

COAXING TRADE

Those who do not sell Alabastine are missing an opportunity to not only add a Profit Maker to their line, but a Trade Coaxer as well. Every person who is planning to use Alabastine, also needs a number of accessory articles, such as Brushes, Paints, Tacks, Hammers and a thousand and one odds and ends. Why not get the whole trade?

Alabastine pays a generous profit. It coaxes trade to your store.

For Additional Information, see page 893.

SOLE DISTRIBUTORS FOR

"MONEL METAL"

The remarkable alloy, known as "Monel Metal," is rapidly becoming the leading non-corrosive metal, and much interest in its physical properties is now being evinced by the metal trade. "Monel Metal" is a natural alloy of Copper and Nickel in which Nickel predominates (Nickel 68%). As the alloy is made directly from the ore without separating the constituent metals, there results an intimate mixture such as is difficult to obtain in the usual method of producing alloys.

In appearance, "Monel Metal" cannot be distinguished from pure Nickel and takes the same beautiful finish. Its great strength, together with its extreme non-corrosiveness, adapts it for uses for which an alloy has long been sought and for which there is a constantly increasing demand in marine work for parts that come in contact with salt water or waters that cause corrosion. The United States Government is specifying "Monel Metal" for construction work under the Navy Department, for such parts as propellers, pump linings and pump rods.

While the physical properties of this alloy excel those of mild steel, still it machines very easily. A lathe can be run at the same speed on "Monel Metal" as on mild steel. The metal can be forged, soldered, brazed or electrically welded.

"Monel Metal" is now commercially produced in a variety of forms, such as ingots, sheets, rods, wire and castings.

"MONEL METAL" CASTINGS

Owing to its high melting point, special equipment and some experience with the metal is necessary in order to produce castings successfully.

The foundry makes a specialty of casting "Monel Metal" and now produces such castings as propeller wheels, marine fittings, acid handling apparatus, exhaust fans for acid gases, pumps, plungers, valve seats, rods, gears and pickling apparatus; in fact, any casting which should combine great strength with non-corrosiveness. The castings are sound, clean, true to pattern. They can be readily machined, forged and electrically welded. Our practice is to make "Monel Metal" castings pass government specifications for "Monel Metal."

HOT ROLLED "MONEL METAL" RODS AND BARS

The great strength of "Monel Metal," combined with its high ductility and non-corrosiveness, admirably adapts it for use where the non-corrosiveness of a bronze together with the high strength of steel is desirable. "Monel Metal" rods in service have shown no scoring in instances where bronze and steel were rapidly cut out. Repacking is reduced to a minimum and this fact, together with its resistance to alternating stresses, make it the best metal known for pump and piston rods.

HOT ROLLED "MONEL METAL" ROUNDS

Diameter, inches.	Weight per Running Foot.
1/4	.1903 lbs.
3/8	.4283 "
1/2	.7612 "
5/8	1.1892 "
3/4	1.7124 "
7/8	2.3306 "
1	3.0442 "
1 1/8	3.8527 "
1 1/4	4.7559 "
1 3/8	5.7559 "
1 1/2	6.8489 "
1 5/8	8.0388 "
1 3/4	9.3218 "
1 7/8	10.7016 "
2	12.1784 "
2 1/4	15.4110 "
2 1/2	19.0273 "
3	27.3994 "

For additional information, see page 896.

SOLE DISTRIBUTORS FOR

"MONEL METAL"

GOVERNMENT SPECIFICATIONS FOR CASTINGS

	Monel Metal	Manganese Bronze	Medium Steel
Tensile Strength	60000	60000	70000
Elastic Limit	35000	30000	35000
Elongation in 2 in	18%	20%	25%

NOTE.—Test pieces cast in sand from recent heats gave the following results on physical test:

Tensile Strength	73283-81609 lbs. per square inch
Elastic Limit	35920-40731 " " " "
Elongation in 2 in	38%-28½%

GOVERNMENT SPECIFICATIONS FOR HOT ROLLED RODS

	Rolled Monel Metal	Rolled Bronze	Rolled Phosphor Bronze	Rolled Tobin Bronze
Tensile Strength	80000	60000 (min.)	50000	60000
Elastic Limit	50000	½ tensile strength	——	30000
Elongation in 2 in	20%	25%	25%	30%

NOTE.—An average of tests from 20 rods in our present stock give the following results:

Tensile Strength	94581 lbs. per square inch
Elastic Limit	56020 " " " "
Elongation in 2 in	41.75%
Reduction of area	60.

PHYSICAL PROPERTIES OF "MONEL METAL"

Melting Point	1360° C (2480° F)
Specific Gravity (Cast)	8.87
Weight per cubic inch	0.319 lbs.
Coefficient of Expansion (20° C-100° C)	00001375 per 1° C
Electrical Resistivity	256 Ohms per mil-foot (Temp. Coefficient .0011 per 1° F)
Electrical Conductivity	4% (Copper 100%)
Heat Conductivity	⅛ that of Copper
Modulus of Elasticity	23,000,000
Shrinkage	¼ inch per foot

"MONEL METAL"

Can be furnished in the following:

ROLLED RODS
Round, Square and Hexagon
WIRE
All Sizes, in Round and Ribbon Form
BOLTS AND NUTS
DROP FORGINGS
ALL KINDS OF CASTINGS

WIRE CLOTH · **LAG SCREWS** · **PIPE UNIONS** · **STEAM HOSE** · **PUMP RODS** · **SHEETS** · **FLEXIBLE TUBING** · **ROOFING SHEETS**

For additional information, see page 895

NUMERICAL INDEX OF

NEW YORK KNIFE CO.'S POCKET KNIVES

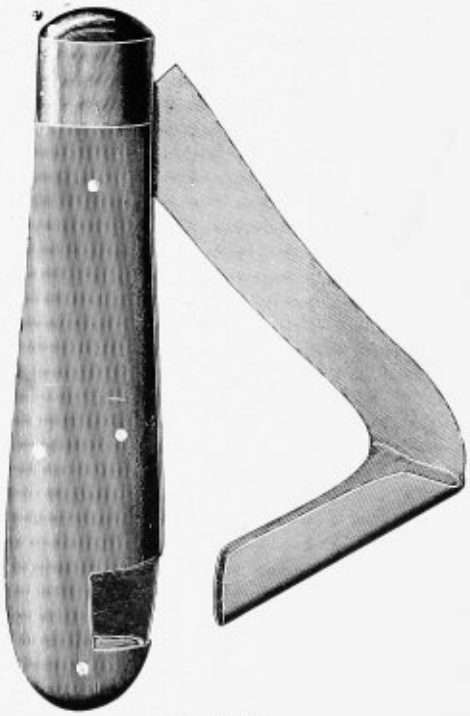
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104	941	372	942	2184	935	2536	924	2976	938	3708	956
125	898	376	954	2186	935	2538	924	2992	931	3718	955
135R	898	379	910	2193	909	2541	919	2995	931	3776	947
142	899	381	954	2200	931	2542	919	2997	921	3873	943
164	898	400	965	2203	916	2543	919	2998	921	3876	943
187	900	405	962	2206	916	2572	907	3001	947	3900	948
189	900	415	964	2240	910	2573	907	3003	947	3902	948
200	941	417	964	2255	902	2574	907	3015	946	3915	945
204	902	423	961	2262	936	2601	918	3018	946	3917	945
205	902	426	961	2271	940	2602	918	3025	950	3945	958
206	901	444	967	2273	940	2603	918	3034	951	3995	948
209	901	446	961	2275	940	2604	918	3037	951	4008	965
210	901	453	964	2277	940	2615	936	3038	950	4010	928
211	903	456	966	2279	941	2624	934	3041	950	4013	967
213	903	465	965	2288	923	2636	914	3044	952	4016	967
225	900	483	964	2295	907	2648	930	3053	949	4025	965
226	901	485	964	2328	934	2650	908	3086	955	4037	961
228	916	497	959	2333	912	2653	908	3088	955	4042	959
232	906	587	967	2335	912	2656	933	3092	946	4043	960
233	906	604	932	2336	903	2658	933	3095	949	4044	960
237	904	608	939	2338	903	2663	905	3115	947	4057	962
239	903	609	939	2348	901	2672	914	3117	943	4058	964
241	903	610	911	2351	934	2703	918	3119	943	4059	966
242	911	611	932	2352	934	2710	917	3126	943	4067	962
243	911	612	912	2354	934	2713	917	3127	943	4117	966
245	913	614	911	2355	934	2731	923	3130	944	4164	962
246	913	616	932	2358	911	2732	923	3131	944	4200	961
248	904	618	912	2360	911	2733	923	3132	944	4356	962
251	931	620	912	2366	899	2741	902	3154	944	4359	962
253	931	630	911	2369	913	2744	902	3157	944	4771	963
254	909	631	932	2370	913	2749	915	3163	942	4772	963
261	935	632	932	2372	904	2755	902	3212	957	4773	963
263	935	633	932	2376	911	2758	902	3236	928	4841	960
264	901	634	933	2377	911	2759	915	3239	929	4856	959
265	901	638	935	2378	911	2771	937	3240	929	4901	966
268	938	656	913	2390	937	2772	937	3253	956	4915	961
271	939	657	913	2399	922	2773	937	3276	951	4917	961
275	909	658	913	2413	908	2779	919	3280	952	6002	936
277	936	661	933	2420	915	2786	908	3281	951	6003	936
284	939	662	938	2423	915	2787	918	3282	951	6015	927
285	935	1073	899	2467	920	2789	918	3311	944	6016	927
286	935	1075	899	2469	915	2790	908	3312	944	6024	908
290	936	1156	898	2478	924	2799	921	3315	958	6026	908
291	930	1665	899	2479	924	2816	905	3356	942	6027	927
292	930	2001	933	2481	924	2842	919	3359	942	6364	906
311	954	2015	905	2486	923	2846	930	3360	946	6420	932
315	945	2034	904	2493	907	2847	930	3376	952	6423	932
317	945	2040	914	2503	920	2848	931	3423	957	6440	926
319	945	2045	934	2506	901	2864	913	3605	950	6443	926
320	945	2067	920	2515	917	2871	941	3607	948	6469	915
324	946	2094	917	2516	917	2900	937	3608	949	6556	904
336	927	2102	933	2517	917	2902	938	3609	949	14366	899
341	953	2108	909	2522	919	2916	906	3631	944	30236	950
343	945	2115	934	2524	919	2938	922	3632	944	39156	945
346	953	2156	898	2525	916	2939	926	3637	955	41566	964
368	942	2171	910	2526	916	2962	905	3642	952	48366	964
371	942	2176	910	2528	916	2963	905	3705	956	58566	967



NO. 125
REDWOOD



NO. 1156 AND 2156
REDWOOD



NO. 135R
REDWOOD



NO. 164
EBONY

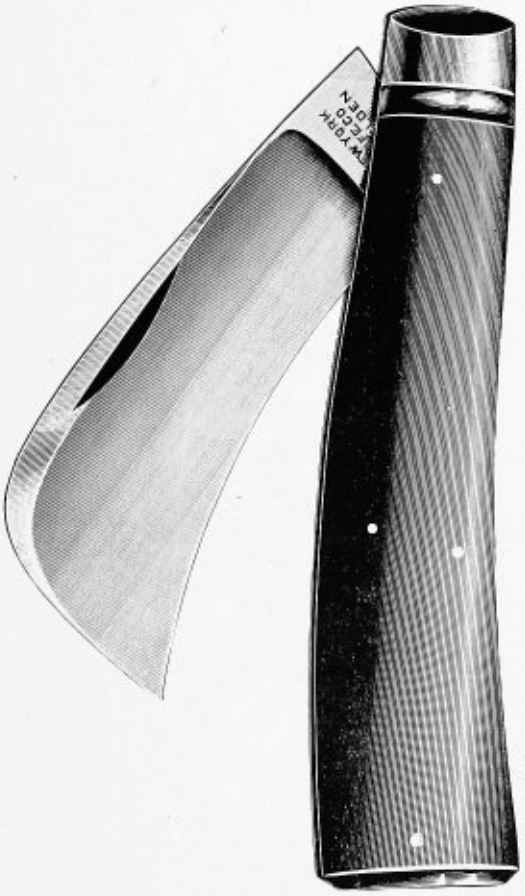
No.	125	1	Blade,	Redwood	Handles,	Steel	Lined,	Steel	Bolsters	Per dozen	$3.50
"	1156	1	"	"	"	"	"	"	"	" "	4.00
"	2156	2	"	"	"	"	"	"	"	" "	7.00
"	135R	1	"	"	"	"	"	"	"	" "	9.00
"	164	1	"	Ebony	"	"	"	"	"	" "	15.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 142 REDWOOD
" 2366 STAG
" 14366 GENUINE STAG



NO. 1073 REDWOOD, 1075 STAG



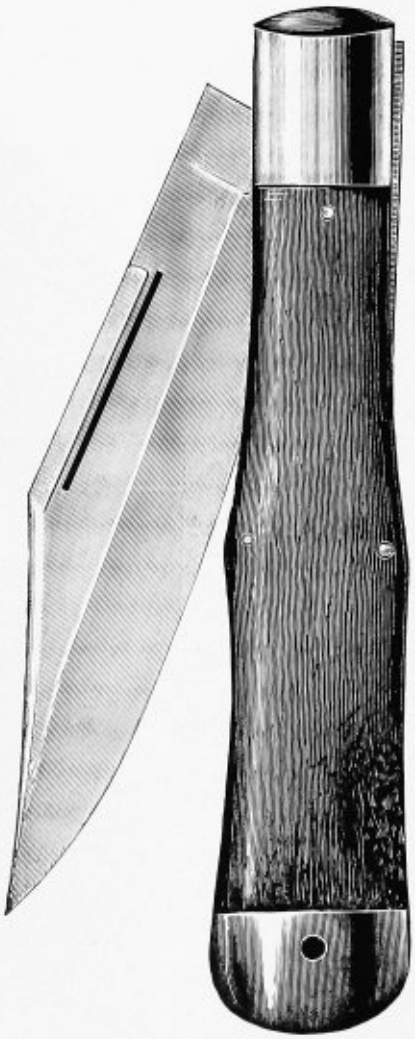
NO. 1665 STAG

STEEL LINED, STEEL BOLSTERS

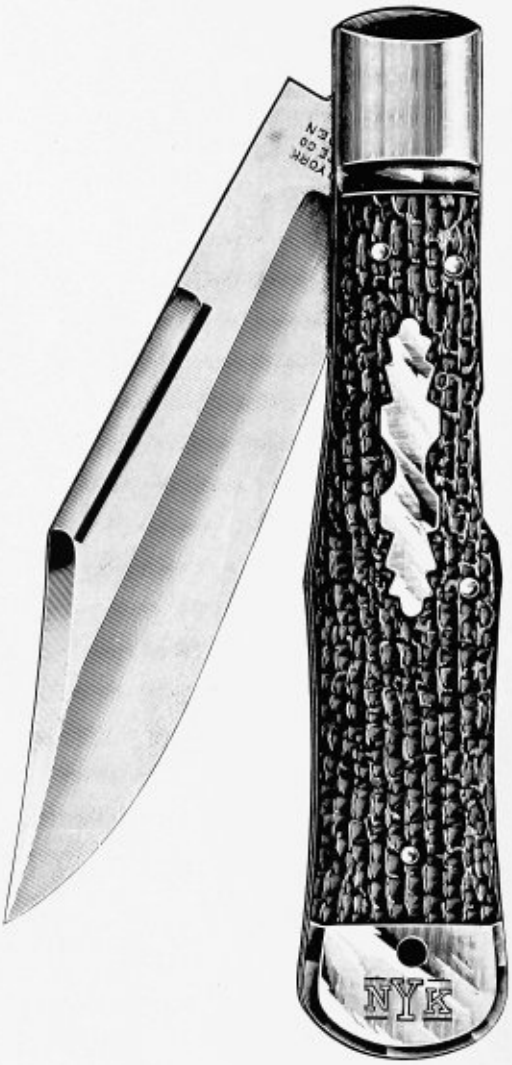
No.	**142**	1 Blade,	Redwood Handles	Per dozen	$8.00
"	**2366**	2 "	Stag Handles, Pruning and Pen Blades	" "	12.00
"	**14366**	1 "	Genuine Stag Handles, Half Polished and Etched Blades	Per dozen	12.00
"	**1073**	1 "	Redwood Handles	" "	12.00
"	**1075**	1 "	Stag Handles	" "	14.00

BRASS LINED, GERMAN SILVER BOLSTERS

No.	**1665**	1 Blade,	Polished, Stag Handles, Lock Back	Per dozen	$15.00



NO. 189 REDWOOD



NO. 187 STAG
LOCKED BACK



NO. 225
REDWOOD

No. **189**	1 Blade,	Redwood	Handles,	Steel	Lined,	Steel	Bolsters	Per dozen $13.00
" **187**	1 "	Stag	"	Brass	"	German Silver	Bolsters, Polished Blade	" " 24.00
" **225**	2 "	Redwood	"	Steel	"	Steel	Bolsters	" " 4.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 209 REDWOOD CLIP BLADE — **NO. 265 STAG SHEEP FOOT BLADE** — **NO. 2506 BONE BARLOW** — **NO. 2348 EBONY SPEAR BLADE**

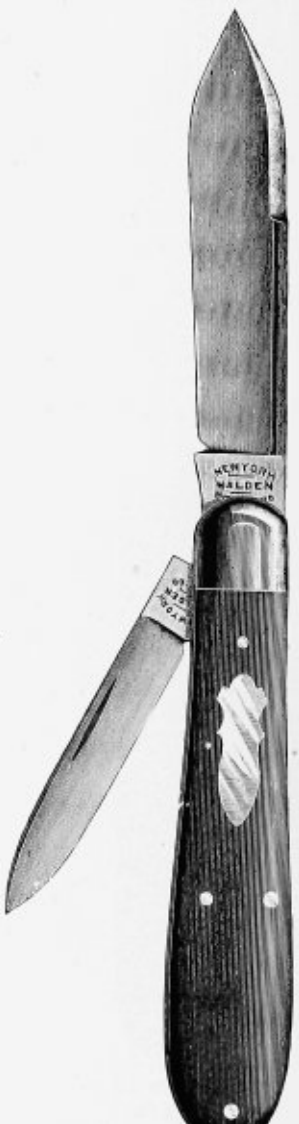
No.	**209**	2 Blades,	Redwood	Handles,	Steel	Lined,	Steel	Bolsters,	Clip Blade	Per doz.	$4.00
"	**226**	2 "	"	"	"	"	"	"	as No. 209, but Spear Blade	" "	4.00
"	**264**	2 "	"	"	"	"	"	"	" " 209, " Sheep Foot Blade	" "	4.00
"	**265**	2 "	Stag	"	"	"	"	"	Sheep Foot Blade	" "	4.50
"	**210**	2 "	"	"	"	"	"	"	as No. 265, but Clip Blade	" "	4.50
"	**206**	2 "	"	"	"	"	"	"	" " 265, " Spear "	" "	4.50
"	**2506**	2 "	Bone	"	"	"	"	"	Spear Blade	" "	4.50
"	**2348**	2 "	Ebony	"	Brass	"	German Silver	Bolsters,	Spear Blade	" "	7.00

Half dozen in a Box, except No. 2506, one dozen.









NO. 2755 REDWOOD
" 2758 STAG

NO 2741 REDWOOD
" 2744 STAG

NO. 2255 STAG

NO. 204 EBONY
" 205 WHITE BONE

No.	2755	2	Blades,	Redwood	Handles,	Steel	Lined,	Steel	Bolsters	Per dozen	$7.00
"	2758	2	"	Stag	"	"	"	"	"	"	7.50
"	2741	2	"	Redwood	"	"	"	"	"	"	6.50
"	2744	2	"	Stag	"	"	"	"	"	"	7.00
"	2255	2	"	"	"	"	"	"	"	"	7.00
"	204	2	"	Ebony	"	Brass	"	German Silver	Bolsters	"	7.50
"	205	2	"	White Bone	"	"	"	"	"	"	8.00

Half dozen in a Box.



NO. 211 COCOA, 213 STAG — NO. 2336 COCOA, 2338 WHITE BONE — NO. 241 EBONY — NO. 239 EBONY

No.	211	2	Blades,	Cocoa	Handles,	Steel Lined,	Steel Bolsters			Per doz.	$7.50
"	213	2	"	Stag	"	"	"	"	"	"	8.00
"	2336	2	"	Cocoa	"	Brass	"	German Silver Bolsters		"	7.50
"	2338	2	"	White Bone	"	"	"	"	"	"	8.00
"	241	2	"	Ebony	"	"	"	"	"	Pocket Blade Pol'd.	8.00
"	239	2	"	"	"	"	"	"	"	"	8.00

Half dozen in a Box.



NO. 237 STAG, 2034 COCOA **NO. 6556 EBONY** **NO. 2372 COCOA** **NO. 248 EBONY**

No.	**237**	2	Blades,	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters	Per dozen	$8.00
"	**2034**	2	"	Cocoa	"	"	"	"	"	"	"	8.00
"	**6556**	2	"	Ebony	"	"	"	"	"	"	"	8.00
"	**2372**	2	"	Cocoa	"	"	"	"	"	"	"	8.00
"	**248**	2	"	Ebony	"	"	"	"	"	"	"	8.00

Pocket Blade Polished.

Half dozen in a Box.



NO. 2015 STAG | NO. 2816 STAG | NO. 2663 STAG | NO. 2962 EBONY " 2963 STAG

No. **2015**	2	Blades,	Stag	Handles,	Steel	Lined,	Steel	Bolsters						Per dozen	$8.00
" **2816**	2	"	"	"	"	"	"	"						" "	8.00
" **2663**	2	"	"	"	Brass	"	"	"						" "	8.00
" **2962**	2	"	Ebony	"	"	"	German Silver Bolsters, Pocket Blade Polished							" "	8.00
" **2963**	2	"	Stag	"	"	"	"	"	"	"	"	"	"	" "	8.00

Half dozen in a Box.



NO. 2916 REDWOOD



NO. 232 COCOA, 233 EBONY



NO. 6364 STAG

No. **2916**	2 Blades, Redwood Handles, Steel Lined, Steel Bolsters	Per doz. $9.00
" **232**	2 " Cocoa " Brass " German Silver Bolsters, Pocket Blade Polished	Per doz. 8.00
" **233**	2 Blades, Ebony Handles, Brass Lined, German Silver Bolsters, Pocket Blade Polished	Per doz. 8.00
" **6364**	2 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Pocket Blade Polished	Per doz. 8.00

Half dozen in a Box.



NO. 2295 EBONY



NO. 2493 COCOA



NO. 2572 COCOA, 2573 EBONY, 2574 STAG

No.	**2295**	2	Blades,	Ebony	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket	Blade	Polished.	Per doz.	$8.00
"	**2493**	2	"	Cocoa	"	"	"	"	"	"	"	"	"	"	8.00
"	**2572**	2	"	"	"	"	"	"	"	"	"	"	"	"	8.00
"	**2573**	2	"	Ebony	"	"	"	"	"	"	"	"	"	"	8.00
"	**2574**	2	"	Stag	"	"	"	"	"	"	"	"	"	"	8.00

Half dozen in a Box.



NO. 2653 STAG, 2650 REDWOOD
" 6026 " 6024 "

NO. 2786 EBONY

NO. 2413 REDWOOD

NO. 2790 REDWOOD

BRASS LINED, GERMAN SILVER BOLSTERS

No. **2653**	2	Blades,	Stag	Handles,	Pocket	Blade	Polished		Per dozen $8.00
" **2650**	2	"	Redwood	"	"	"	"		" " 8.00
" **6026**	2	"	Stag	"	"	"	"	With Chain	" " 8.00
" **6024**	2	"	Redwood	"	"	"	"	" "	" " 8.00
" **2786**	2	"	Ebony	"	"	"	"		" " 9.00
" **2413**	2	"	Redwood	"					" " 9.00
" **2790**	2	"	"	"					" " 10.00

For additional Chain Knives, see page 915. Half dozen in a Box.



NO. 2108 COCOA **NO. 254 REDWOOD** **NO. 275 COCOA, 2193 STAG**

No. **2108**	2	Blades,	Cocoa	Handles,	Brass	Lined,	German Silver	Bolsters		Per dozen	$10.00
" **254**	2	"	Redwood	"	"	"	"	"	"	"	"	11.00
" **275**	2	"	Cocoa	"	"	"	"	"	"	"	"	12.00
" **2193**	2	"	Stag	"	Steel	"	Steel Bolsters			"	"	11.00

Half dozen in a Box.







NO. 2240 REDWOOD NO. 2171 COCOA, 2176 HORN NO. 379 STAG

No.	2240	2	Blades,	Redwood	Handles,	Brass	Lined,	German	Silver	Bolsters			Per dozen	$11.00
"	2171	2	"	Cocoa	"	"	"	"	"	"	Pocket	Blade	Pol. "	" 12.00
"	2176	2	"	Horn	"	"	"	"	"	"	"	"	" "	" 13.00
"	379	2	"	Stag	"	"	"	"	"	"	"	"	" "	" 14.00

Half dozen in a Box.



NO. 2360 STAG,
" 2358 EBONY



NO. 2377 STAG,
NO. 2376 HORN, 2378 PEARL



NO. 243 STAG,
" 242 EBONY



NO. 610 STAG,
" 614 AND 630

No.												Per dozen.
2360	2	Blades,	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters			$8.00
2358	2	"	Ebony	"	"	"	"	"	"			7.50
2377	2	"	Stag	"	"	"	"	"	"	Pocket Blade	Polished	8.00
2376	2	"	Horn	"	"	"	"	"	"	"	" "	8.00
2378	2	"	Pearl	"	"	"	"	"	"	"	" "	14.00
243	2	"	Stag	"	"	"	"	"	"	"	" "	8.00
242	2	"	Ebony	"	"	"	"	"	"	"	" "	8.00
610	2	"	Stag	"	"	"	"	"	"			8.00
614	2	"	"	"	"	"	"	"	"	as No. 610, but	Clip Blade	8.00
630	2	"	"	"	"	"	"	"	"	" " 610,	" Sheep Foot Blade	8.00

Half dozen in a Box.



NO. 2333 EBONY
" 2335 STAG



NO. 620 STAG
" 618 COCOA



NO. 612 STAG

No. **2333**	2	Blades,	Ebony	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket	Blade	Pol'd.	Per	doz.	$8.00
" **2335**	2	"	Stag	"	"	"	"	"	"	"	"	"	"	"	8.00
" **620**	2	"	"	"	"	"	"	"	"	----------			"	"	8.00
" **618**	2	"	Cocoa	"	"	"	"	"	"	----------			"	"	8.00
" **612**	2	"	Stag	"	"	"	"	"	"	----------			"	"	8.00

Half dozen in a Box.



NO. 2864 STAG



NO. 2369 EBONY
" 2370 STAG



NO. 657 STAG
" 656 EBONY
" 658 PEARL



NO. 245 EBONY
" 246 STAG

No. **2864**	2 Blades,	Stag	Handles,	Steel	Lined,	Steel	Bolsters,	Pocket	Blade	Polished..	Per	dozen	$8.00
" **2369**	2 "	Ebony	"	Brass	"	Ger. Silver	"	"	"	"	"	"	8.00
" **2370**	2 "	Stag	"	"	"	"	"	"	"	"	"	"	10.00
" **657**	2 "	"	"	"	"	"	"	"	"	"	"	"	8.00
" **656**	2 "	Ebony	"	"	"	"	"	"	"	"	"	"	8.00
" **658**	2 "	Pearl	"	"	"	"	"	"	"	"	"	"	17.00
" **245**	2 "	Ebony	"	"	"	"	"	"	"	"	"	"	8.00
" **246**	2 "	Stag	"	"	"	"	"	"	"	"	"	"	8.00

Half dozen in a Box.



NO. 2636 EBONY



NO. 2040 EBONY



NO. 2672 REDWOOD

No. **2636**	2 Blades,	Ebony	Handles,	Steel	Lined,	Steel Bolsters	Per dozen	$8.00
" **2040**	2 "	"	"	Brass	"	German Silver Bolsters	" "	8.00
" **2672**	2 "	Redwood	"	Steel	"	Steel Bolsters	" "	8.00

Half dozen in a Box.



NO. 2469 STAG, 6469 COCOA NO. 2759 STAG, 2749 COCOA NO. 2423 STAG, 2420 COCOA

No.	**2469**	2	Blades,	Stag	Handles,	Brass	Lined,	German Silver Bolster,	Pocket Blade Polished			Per doz.		$8.00
"	**6469**	2	"	Cocoa	"	"	"	"	"	"	"	"	"	8.00
"	**2759**	2	"	Stag	"	Steel	"	Steel Bolsters				"	"	8.00
"	**2749**	2	"	Cocoa	"	"	"	"	"			"	"	8.00
"	**2423**	2	"	Stag	"	Brass	"	German Silver Bolsters				"	"	8.00
"	**2420**	2	"	Cocoa	"	"	"	"	"	"		"	"	8.00

For additional Chain Knives, see page 908.

Half dozen in a Box.



NO. 2528 STAG
" 2525 COCOA
" 2526 EBONY



NO. 228 COCOA



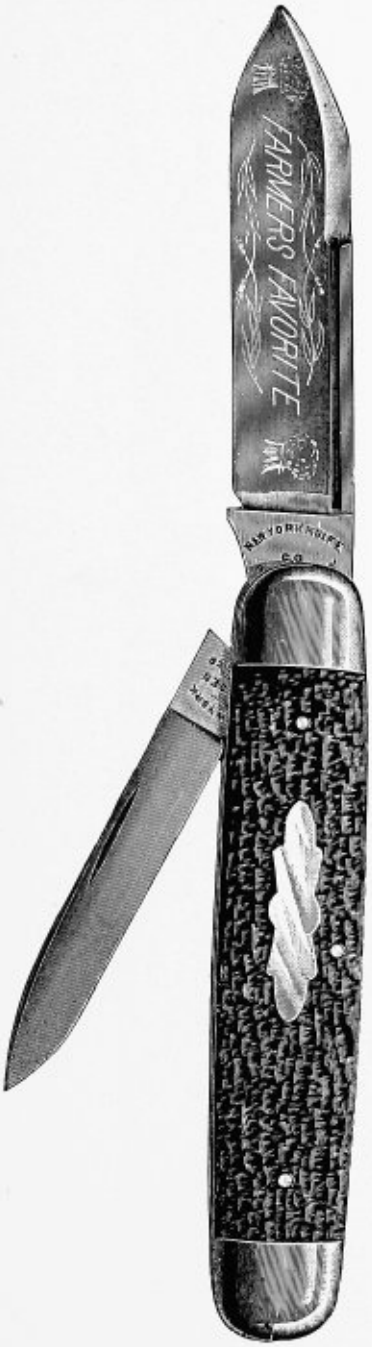
NO. 2206 EBONY
" 2203 WHITE BONE

No. 2528	2	Blades,	Stag	Handles,	Brass	Lined,	German Silver	Bolsters		Per dozen	$8.00
" 2525	2	"	Cocoa	"	"	"	"	"	"	"	8.00
" 2526	2	"	Ebony	"	"	"	"	"	"	"	8.00
" 228	2	"	Cocoa	"	Steel	"	Steel Bolsters			"	8.00
" 2206	2	"	Ebony	"	Brass	"	German Silver	Bolsters		"	9.50
" 2203	2	"	White Bone	"	"	"	"	"	"	"	12.00

Half dozen in a Box.



NO. 2094 COCOA



NO. 2713 STAG, 2710 COCOA
BRASS LINED, GERMAN SILVER BOLSTERS



NO. 2515 REDWOOD, 2516 EBONY
" 2517 STAG

No.	**2094**	2	Blades,	Cocoa	Handles.	Per doz.	$12.00	No.	**2515**	2	Blades,	Redwood	Handles.	Per doz. $13.00
"	**2713**	2	"	Stag	"	"	12.00	"	**2516**	2	"	Ebony	"	" 13.00
"	**2710**	2	"	Cocoa	"	"	12.00	"	**2517**	2	"	Stag	"	" 13.50

Half dozen in a Box.



NO. 2601, 2602, 2603 AND 2604



NO. 2703 STAG



NO. 2789 AND 2787 STAG

No.	**2601**	2	Blades,	Cocoa	Handles,	Brass	Lined,	German Silver	Bolsters,	Pocket Blade	Pol'd.	Per	doz.	$12.00
"	**2602**	2	"	Ebony	"	"	"	"	"	"	"	"	"	12.00
"	**2603**	2	"	White Bone	"	"	"	"	"	"	"	"	"	13.00
"	**2604**	2	"	Stag	"	"	"	"	"	"	"	"	"	13.00
"	**2703**	2	"	"	"	"	"	Steel Bolsters		"	"	"	"	11.00
"	**2789**	2	"	"	"	"	"	German Silver	"				"	12.00
"	**2787**	2	"	"	"	"	"	"	"	Not Capped			"	11.50



NO. 2779 STAG	NO. 2522 STAG, 2524 PEARL	NO. 2541, 2542 AND 2543	NO. 2842 STAG

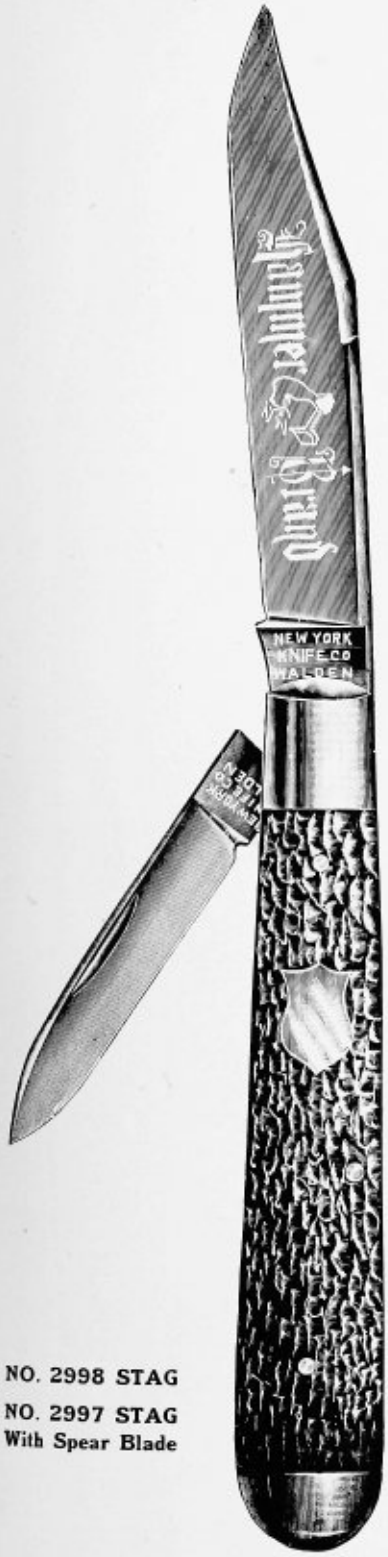
2779	2 Blades, Stag Handles, Brass Lined, Steel Bolsters, German Silver Caps, Pocket Blade Pol'd		$12.00
2522	2 " " " " "	German Silver Bolsters, Polished Blades	12.00
2524	2 " Pearl " " "	" " " " "	24.00
2541	2 " Ebony " " "	" " " " "	12.00
2542	2 " Stag " " "	" " " " "	12.00
2543	2 " Pearl " " "	" " " " "	29.00
2842	2 " Stag " " "	Steel Bolsters, Polished Blades	15.00



NO. 2067 STAG NO. 2467 STAG NO. 2503 STAG

No. **2067**	2 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades	Per dozen	$12.00
" **2467**	2 " " " " " " " " " " " "	" "	12.00
" **2503**	2 " " " " " " " " " " " "	" "	12.00

Half dozen in a Box.



NO. 2998 STAG

NO. 2997 STAG
With Spear Blade

NO. 2998 AND 2997

No. **2998** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Pocket Blade Polished ..... Per dozen $12.00

No. **2997** 2 Blades, Stag Handles; as No. 2998, but Spear Blade ..... Per dozen 12.00

NO. 2799

No. **2799** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Pocket Blade Polished ..... Per dozen $16.00

Half dozen in a Box.



NO. 2799
STAG



NO. 2938 STAG



NO. 2399 STAG

No. **2938**	2 Blades,	Stag Handles,	Steel Lined,	Steel Bolsters	Per dozen $13.00
" **2399**	2 "	" "	Brass "	German Silver Bolsters	" " 12.00

Half dozen in a Box.



NO. 2288 STAG



NO. 2486 STAG



NO. 2731 EBONY, 2732 WHITE BONE
" 2733 STAG

No. **2288**	2	Blades,	Stag	Handles,	Brass	Lined,	Ger.	Silver	Bolsters,	Pocket	Blade	Pol'd.	Per	dozen	$10.00
" **2486**	2	"	"	"	"	"	"	"	"	"	"	"	"	"	11.00
" **2731**	2	"	Ebony	"	"	"	"	"	"	"	"	"	"	"	10.00
" **2732**	2	"	White Bone	"	"	"	"	"	"	"	"	"	"	"	12.00
" **2733**	2	"	Stag	"	"	"	"	"	"	"	"	"	"	"	12.00

Half dozen in a Box.



NO. 2536 EBONY, 2538 STAG



NO. 2479 STAG, 2478 COCOA



NO. 2481 STAG

No. **2536**	2	Blades,	Ebony	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket	Blade	Polished.	Per dozen	$12.00
" **2538**	2	"	Stag	"	"	"	"	"	"	"	"	"	"	12.50
" **2479**	2	"	"	"	"	"	"	"	"	"	"	"	"	12.00
" **2478**	2	"	Cocoa	"	"	"	"	"	"	"	"	"	"	10.00
" **2481**	2	"	Stag	"	"	"	"	"	"	"	"	"	"	18.00

Half dozen in a Box.

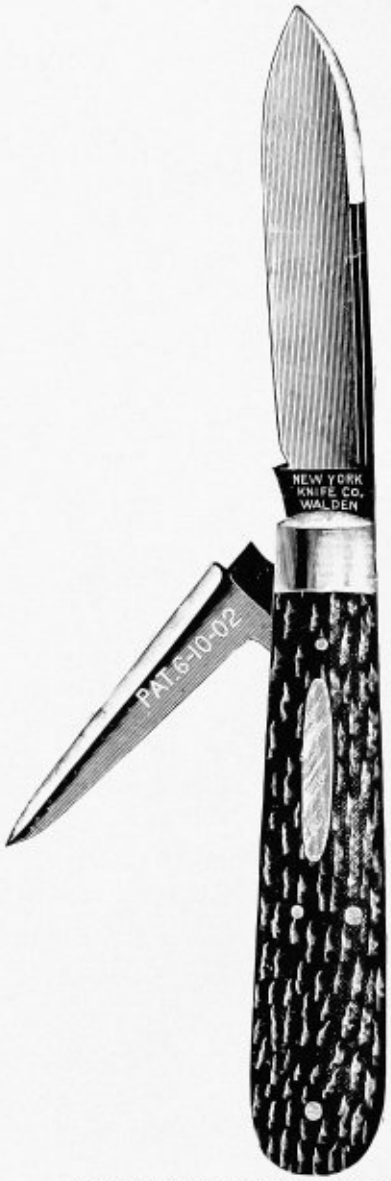


SHOWING NO. 3240 PATENT PUNCH KNIFE, PUNCHING LEATHER

PATENT PUNCH KNIVES

The Knives illustrated on the following pages have, in addition to the regular Cutting Blades, the New York Knife Co.'s "Patented Punch." This is the only Punch manufactured that will cut a round smooth hole up to ½ inch in diameter in any thickness of Leather, Rubber Belting or similar material, with perfect ease and precision. It is an invaluable tool for repairing Belting, for mending Harness, or making Buckle Holes. The curved upper face of the Punch extending slightly over the edge of the Knife makes it easy to open even if the user has on gloves. It is very strong and will hold its keen cutting edge a long time without resharpening. All Blades and Punches are made of the Highest Quality Crucible Tool Steel, and are perfect in temper and cutting qualities.

For complete description and lists, see pages 926 to 929, inclusive.



NO. 6443 STAG, 6440 REDWOOD



NO. 2939 STAG

No. **6443**	1	Blade and Punch,	Stag	Handles,	Steel	Lined,	Steel	Bolsters	.....	Per	dozen	$8.00
" **6440**	1	" " "	Redwood	"	"	"	"	"	.....	"	"	8.00
" **2939**	1	" " "	Stag	"	Brass	"	"	"	.....	"	"	10.00

Half dozen in a Box.

For complete description of Patent Punch Knives, see page 925.



NO. 6027 STAG



NO. 6016 STAG, 6015 EBONY



NO. 336 STAG

No. **6027**	2	Blades, Stag Handles, Brass Lined, German Silver Bolsters, Pocket Blade Polished	Per dozen	$8.00
" **6016**	2	" " " " " Steel " " " " " "	"	12.00
" **6015**	2	" Ebony " " " " " " " " "	"	12.00
" **336**	2	" and Punch, Stag Handles, Brass Lined, German Silver Bolsters, Pocket Blade Polished,	Per dozen	17.00

Half dozen in a Box.

For Complete Description of Patent Punch Knives, see page 925.



NO. 4010 STAG



NO. 3236 STAG

BRASS LINED, GERMAN SILVER BOLSTERS

No. **4010**	3 Blades and Punch, Stag Handles, Pocket Blade Polished	Per doz.	$21.00
" **3236**	2 " " " " " " " " " "	" "	17.00

Half dozen in a Box.

For Complete Description of Patent Punch Knives, see page 925.



NO. 3240 STAG



NO. 3239 STAG

No. **3240**	2 Blades **and Punch,** Stag Handles, Brass Lined, German Silver Bolsters, **Pocket Blade** Polished ..... Per dozen	$17.00
" **3239**	1 Blade, **Punch and Screw** Driver, Stag Handles, Brass Lined, German Silver Bolsters, **Pocket Blade Polished** ..... Per dozen	18.00

Half dozen in a Box.

For Complete Description of Patent Punch Knives, see page 925.









NO. 291, 292

No. **291** 2 Blades, Stag Handles, Brass Lined, Steel Bolsters ..... Per dozen $8.00
No. **292** 2 Blades, Stag Handles, Brass Lined, Steel Bolsters, **Nail Blade** ... Per dozen 8.00

NO. 2846

No. **2846** 2 Blades, Stag Handles, Steel Lined, Steel Bolsters ..... Per dozen $8.00

NO. 2847

No. **2847** 2 Blades, Stag Handles, Steel Lined, Steel Bolsters ..... Per dozen $8.00

NO. 2648

No. **2648** 2 Blades, Stag Handles, Steel Lined, Steel Bolsters ..... Per dozen $8.00

NO. 291 STAG
" 292 "

NO 2846 STAG

NO. 2847 STAG

NO. 2648 STAG

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 2848 STAG



NO. 2200 STAG



NO. 251 STAG
" 253 PEARL



NO. 2995 PEARL
" 2992 STAG

No. 2848	2	Blades,	Stag	Handles,	Steel	Lined,	Steel Bolsters	Per dozen $9.00
" 2200	2	"	"	"	Brass	"	German Silver Bolsters, Pocket Blade Polished	" " 8.00
" 251	2	"	"	"	"	"	Pocket Blade Polished	" " 8.00
" 253	2	"	Pearl	"	"	"	Polished Blades	" " 17.00
" 2995	2	"	"	"	"	"	German Silver Bolsters, Pocket Blade Polished	" " 12.00
" 2992	2	"	Stag	"	"	"	" " " " " "	" " 8.00

Half dozen in a Box.



NO. 604 PEARL
" 611 STAG

NO. 616 STAG

NO. 632 STAG
" 631 HORN
" 633 PEARL

NO. 6423 STAG
" 6420 COCOA

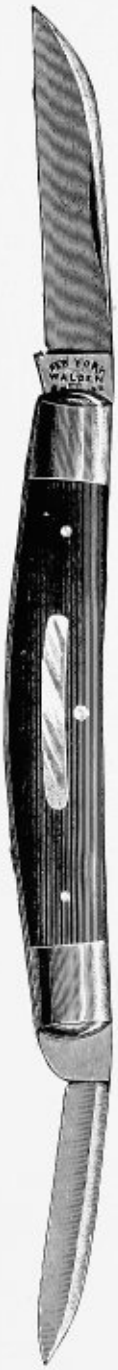
No.																
"	604	2	Blades,	Pearl	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket	Blade	Polished	--	Per doz.	$12.00
"	611	2	"	Stag	"	"	"	"	"	"	"	"	"	--	"	8.00
"	616	2	"	"	"	"	"	"	"	"	"	"	"	--	"	8.00
"	632	2	"	"	"	"	"	"	"	"	"	"	"	--	"	8.00
"	631	2	"	Horn	"	"	"	"	"	"	"	"	"	--	"	8.00
"	633	2	"	Pearl	"	"	"	"	"	"	"	"	"	--	"	12.00
"	6423	2	"	Stag	"	"	"	"	"	"	"	"	"	--	"	8.00
"	6420	2	"	Cocoa	"	"	"	"	"	"	"	"	"	--	"	8.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 2102 STAG, 2658 HORN
" 2656 PEARL



NO. 2001 EBONY



NO. 634 STAG



NO. 661 STAG

No. **2102**	2	Blades	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters		Per dozen	$8.00
" **2658**	2	"	Horn	"	"	"	"	"	"	Pocket Blade Polished	" "	8.00
" **2656**	2	"	Pearl	"	"	"	"	"	"	" " "	" "	16.00
" **2001**	2	"	Ebony	"	"	"	"	"	"		" "	8.00
" **634**	2	"	Stag	"	"	"	"	"	"	Pocket Blade Polished	" "	8.00
" **661**	2	"	"	"	Ger. Sil.	Lined,	"	"	"		" "	8.00



NO. 2045 STAG
" 2624 WHITE

NO. 2328 EBONY
" 2355 STAG

NO. 2354 STAG, 2351 COCOA
" 2352 HORN

NO. 2115 STAG

No. **2045**	2	Blades,	Stag	Handles,	Brass	Lined,	Pocket	Blade	Polished				Per dozen	$7.50
" **2624**	2	"	White	"	"	"	"	"	"				" "	8.00
" **2328**	2	"	Ebony	"	"	"	German	Silver	Bolsters,	Pocket	Blade	Polished	" "	8.00
" **2355**	2	"	Stag	"	"	"	"	"	"	"	"	"	" "	10.00
" **2354**	2	"	"	"	"	"	"	"	"	"	"	"	" "	8.00
" **2351**	2	"	Cocoa	"	"	"	"	"	"	"	"	"	" "	8.00
" **2352**	2	"	Horn	"	"	"	"	"	"	"	"	"	" "	8.00
" **2115**	2	"	Stag	"	"	"	"	"	"				" "	8.00

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 638 STAG



NO. 2184 STAG
" 2186 PEARL



NO. 261 STAG
" 263 PEARL



NO. 285 PEARL
" 286 STAG

No.	638	2	Blades,	Stag	Handles,	Brass	Lined,	Steel	Bolsters,	Pocket	Blade	Polished	----------	Per dozen	$8.00
"	2184	2	"	"	"	"	"	German	Silver	Bolsters,	Pocket	Blade	Polished	" "	8.00
"	2186	2	"	Pearl	"	"	"	"	"	"	"	"	"	" "	17.00
"	261	2	"	Stag	"	"	"	"	"	"	"	"	"	" "	12.00
"	263	2	"	Pearl	"	"	"	"	"	"	"	"	"	" "	24.00
"	285	2	"	"	"	"	"	"	"	"	"	"	"	" "	15.00
"	286	2	"	Stag	"	"	"	"	"	"	"	"	"	" "	8.00

Half dozen in a Box.



NO. 6003 PEARL
" 6002 STAG



NO. 2262 PEARL



NO. 290 PEARL



NO. 277 PEARL



NO. 2615 PEARL

No.												Per dozen.
6003	2 Blades,	Pearl	Handles,	German	Silver	Lined,	German	Silver	Bolsters,	Polished	Blades	$24.00
6002	2 "	Stag	"	"	"	"	"	"	"	"	"	12.00
2262	2 "	Pearl	"	"	"	"	"	"	"	"	"	13.50
290	2 "	"	"	"	"	"	"	"	"	"	"	14.00
277	2 "	"	"	Brass	Lined,	Polished	Blades					16.00
2615	2 "	"	"	"	"	Pocket	Blade	Polished				17.00

Half dozen in a Box.











NO. 2390 PEARL NO. 2771 PEARL NO. 2772 PEARL NO. 2773 PEARL NO. 2900 PEARL

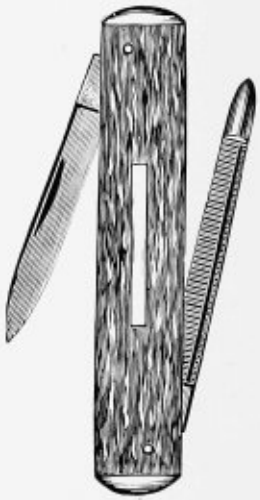
No. **2390**	2 Blades, Pearl Handles, Brass Lined, Pocket Blade Polished	Per dozen	$17.00
" **2771**	2 " " " German Silver Lined, Aluminum Bolsters, Polished Blades	" "	13.00
" **2772**	2 " " " " " " " " " " " "	" "	15.00
" **2773**	2 " " " " " " " " " " " "	" "	18.00
" **2900**	2 " " " " " " Polished Blades, **Thin Pattern**	" "	19.00

Half dozen in a Box.









NO. 2902 PEARL NO. 2976 GERMAN SILVER NO. 662 GERMAN SILVER NO. 268 STAG

No.	**2902**	2 Blades,	Pearl Handles, German Silver Lined, Polished Blades	Per dozen	$27.00
"	**2976**	2 "	Solid German Silver Handles, Pocket Blade Polished	" "	8.00
"	**662**	2 "	" " " " " " "	" "	8.00
"	**268**	2 "	Stag Handles, Ger. Sil. Lined, German Silver Bolsters, Polished Blades	" "	12.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 284 PEARL



NO. 271 PEARL

No. 284	2 Blades,	Pearl	Handles,	German Silver Lined, Polished Blades	Per doz. $18.00
" 271	2 "	"	"	" " " " "	" " 17.00
" 608	2 "	Stag	"	Brass Lined, German Silver Bolsters, Pocket Blade Polished	" " 12.00
" 609	2 "	Pearl	"	Brass Lined, German Silver Bolsters, Pocket Blade Polished	" " 17.00

Half dozen in a Box.

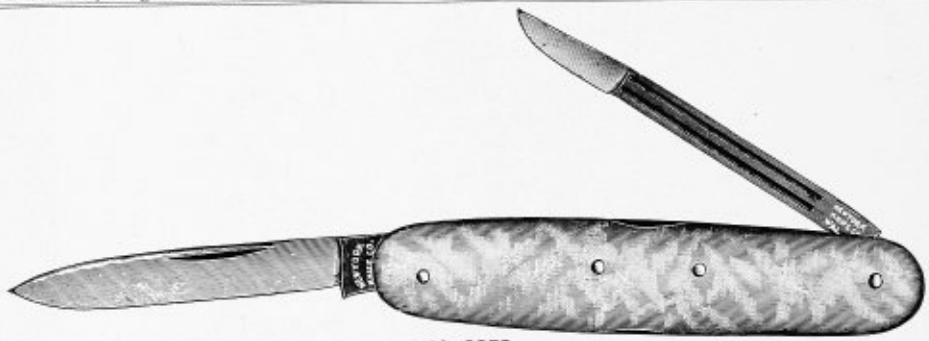


NO. 608 STAG
" 609 PEARL
Flexible File Blade



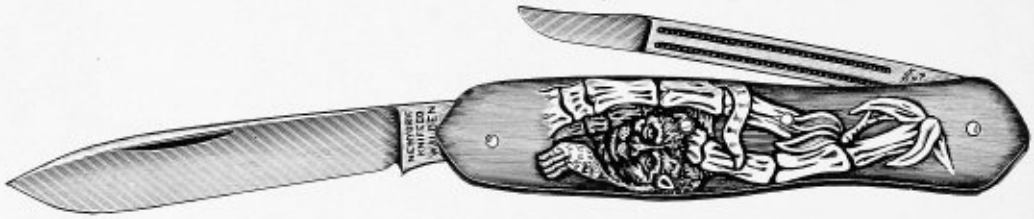
NO. 2271

No. **2271** 2 Blades, Stag Handles, German Silver Lined, German Silver Bolsters, Polished Blades Per doz. $15.00



NO. 2273

No. **2273** 2 Blades, Pearl Handles, German Silver Lined, Polished Blades ..... Per dozen $24.00



NO. 2275

No. **2275** 2 Blades, Antique Ivory Handles, German Silver Lined, Polished Blades..... Per dozen $15.00



NO. 2277

No. **2277** 2 Blades, Stag Handles, German Silver Lined, German Silver Bolsters, Polished Blades Per doz. $17.00

Half dozen in a Box.



NO. 2279

No. **2279** 2 Blades, Pearl Handles, German Silver Lined, Polished Blades ..... Per dozen $24.00



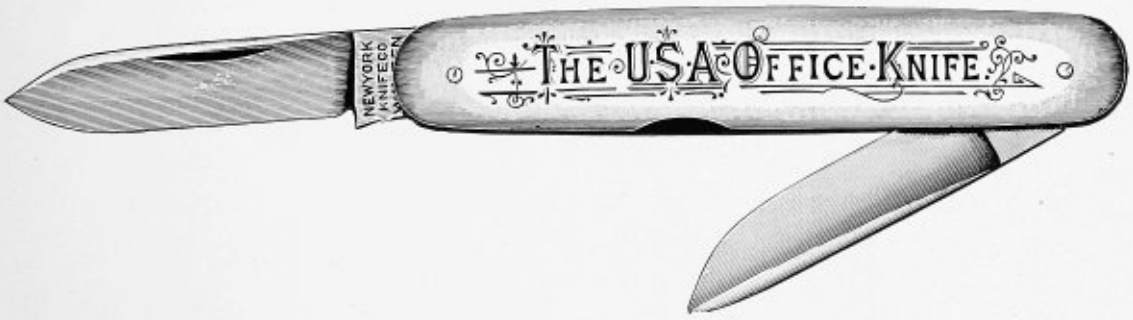
NO. 2871

No. **2871** 2 Blades, Pearl Handles, Ger. Silver Lined, Ger. Silver Bolsters, Polished Blades... Per doz. $24.00



NO. 104

No. **104** 1 Blade Corn Knife, Celluloid Handles, Brass Lined, Polished Blades ..... Per dozen $8.00



NO. 200

The Reverse Side of this Knife has the Hammer Brand Trade Mark stamped upon it.

No. **200** 2 Blades, U. S. A. Office Knife, Celluloid Handles, Brass Lined ..... Per dozen $13.00

Half dozen in a Box.



NO. 3163 STAG



NO. 3359 STAG, 3356 PEARL

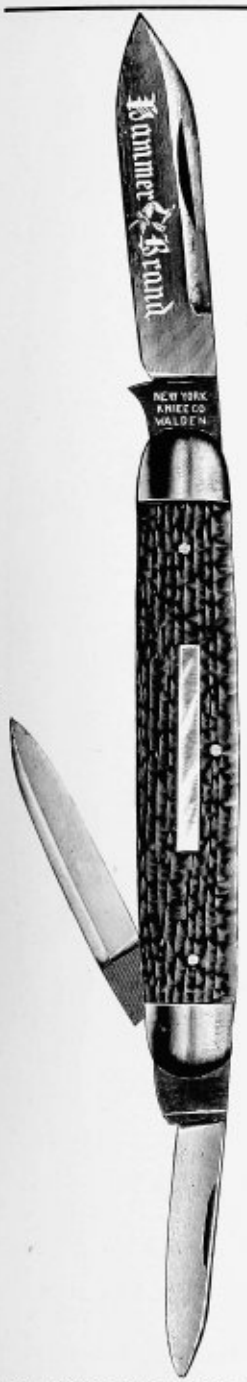


NO. 368 HORN, 372 STAG
" 371 PEARL

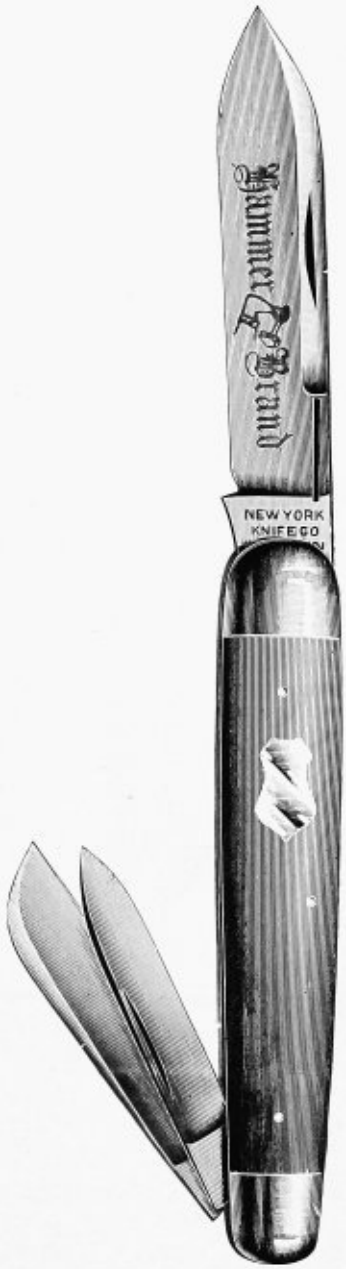
No. **3163**	3	Blades,	Stag	Handles,	Brass	Lined,	Steel	Bolsters							Per dozen	$12.00
" **3359**	3	"	"	"	"	"	German	Silver	Bolsters,	Pocket	Blade	Pol'd			" "	12.00
" **3356**	3	"	Pearl	"	"	"	"	"	"	"	"	"	"	"	" "	18.00
" **368**	3	"	Horn	"	"	"	"	"	"	"	"	"	"	"	" "	15.00
" **372**	3	"	Stag	"	"	"	"	"	"	"	"	"	"	"	" "	15.00
" **371**	3	"	Pearl	"	"	"	"	"	"	"	"	"	"	"	" "	22.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



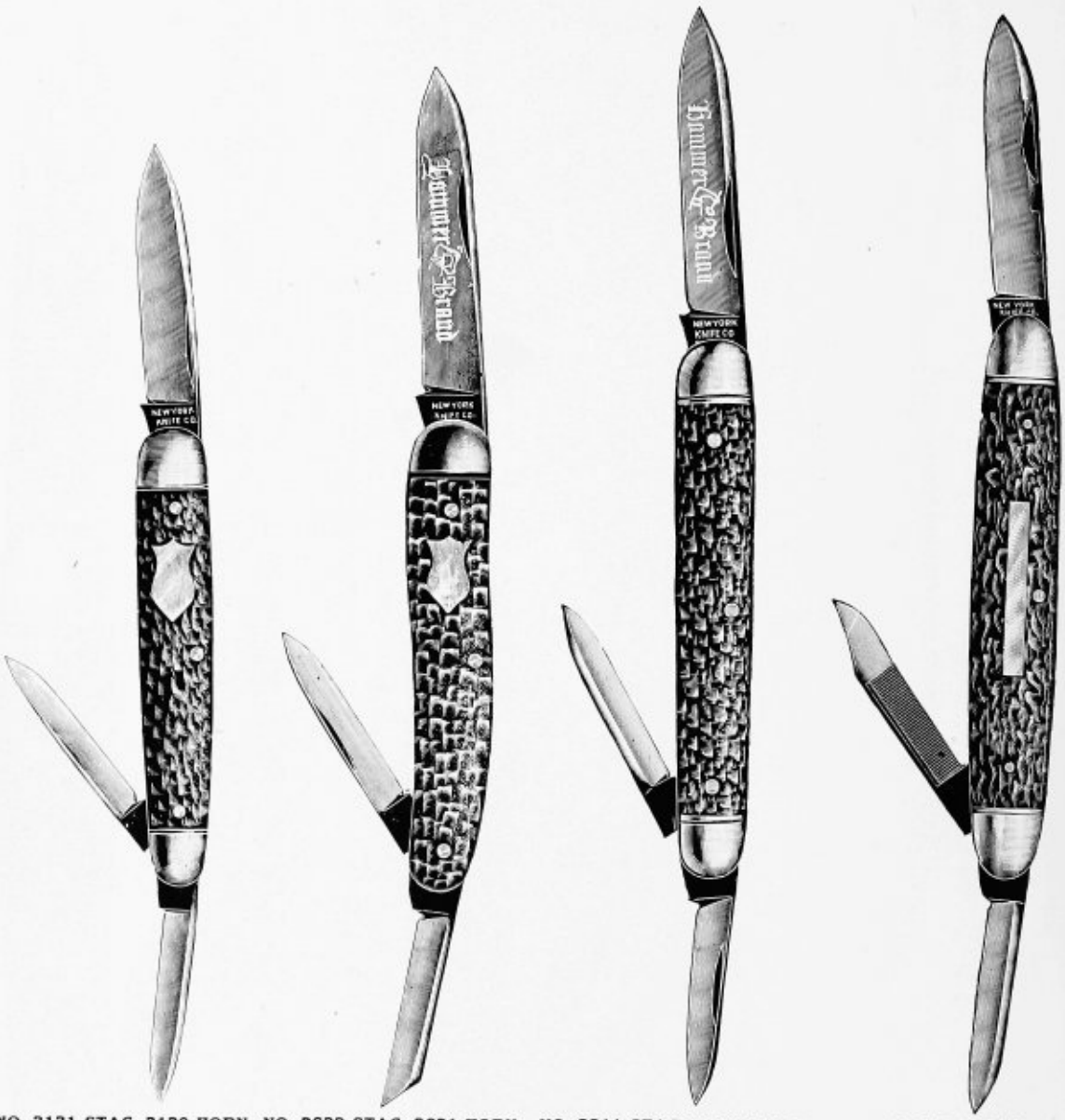




NO. 3119 STAG, 3117 EBONY **NO. 3126 EBONY, 3127 STAG** **NO. 3873 COCOA, 3876 STAG**

No. **3119**	3 Blades, Stag Handles, Brass Lined, German Silver Bolsters			Per dozen $14.00
" **3117**	3 " Ebony " " " " " "			" " 13.00
" **3126**	3 " " " " " " " "	Pocket Blade Polished		" " 14.50
" **3127**	3 " Stag " " " " " "	" " "		" " 15.00
" **3873**	3 " Cocoa " " " " " "	" " "		" " 15.50
" **3876**	3 " Stag " " " " " "	" " "		" " 16.00

Half dozen in a Box.



NO. 3131 STAG, 3130 HORN NO. 3632 STAG, 3631 HORN NO. 3311 STAG, 3312 PEARL NO. 3154 STAG
" 3132 PEARL " 3157 PEARL

No.	3131	3	Blades,	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket	Blade	Polished.	Per doz.	$12.00
"	3130	3	"	Horn	"	"	"	"	"	"	"	"	"	"	12.00
"	3132	3	"	Pearl	"	"	"	"	"	"	"	"	"	"	15.00
"	3632	3	"	Stag	"	"	"	"	"	"	"	"	"	"	12.00
"	3631	3	"	Horn	"	"	"	"	"	"	"	"	"	"	12.00
"	3311	3	"	Stag	"	"	"	"	"	"	"	"	"	"	12.00
"	3312	3	"	Pearl	"	"	"	"	"	"	"	"	"	"	17.00
"	3154	3	"	Stag	"	"	"	"	"	"	Polished Blades			"	16.00
"	3157	3	"	Pearl	"	"	"	"	"	"	"	"		"	24.00

Half dozen in a Box.



NO. 320 PEARL
" 319 STAG

NO. 315 STAG
" 317 PEARL

NO. 3915 STAG
" 39156 GENUINE STAG
" 3917 PEARL

NO. 343 STAG

No.															
	320	3	Blades,	Pearl	Handles,	Brass	Lined,	German	Silver	Bolsters,	Polished	Blades		Per doz.	$22.00
"	**319**	3	"	Stag	"	"	"	"	"	"	"	"	"	"	16.00
"	**315**	3	"	"	"	"	"	"	"	"	"	"	"	"	17.00
"	**317**	3	"	Pearl	"	"	"	"	"	"	"	"	"	"	24.00
"	**3915**	3	"	Stag	"	"	"	"	"	"	Pocket Blade	Polished		"	14.00
"	**39156**	3	"	Gen. Stag	"	"	"	"	"	"	"	"	"	"	17.00
"	**3917**	3	"	Pearl	"	"	"	"	"	"	"	"	"	"	22.00
"	**343**	3	"	Stag	"	"	"	"	"	"	Polished	Blades		"	18.00

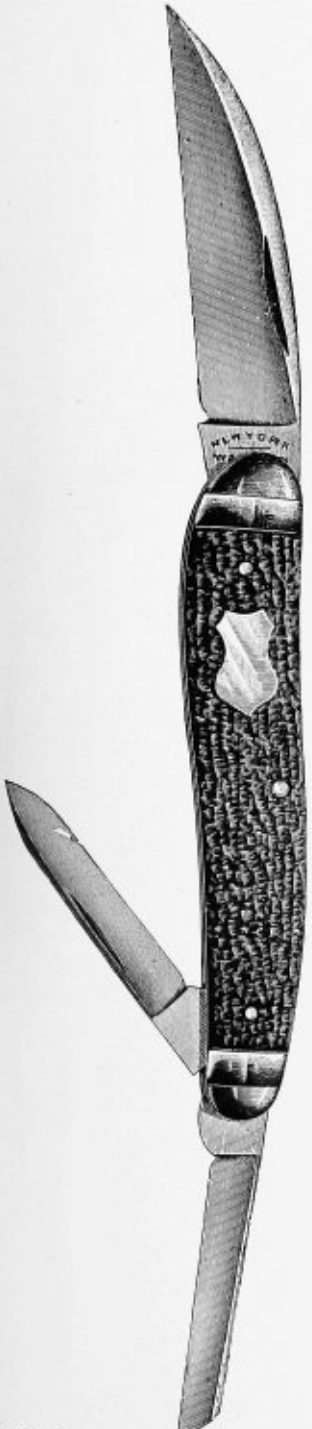
Half dozen in a Box.



NO. 324 PEARL NO. 3092 PEARL NO. 3360 PEARL NO. 3018 PEARL, 3015 STAG

No.	**324**	3	Blades,	Pearl	Handles,	German Silver Lined, Polished Blades	Per	doz.	$18.00
"	**3092**	3	"	"	"	Brass Lined, German Silver Bolsters, Polished Blades	"	"	22.00
"	**3360**	3	"	"	"	" " Pocket Blade Polished	"	"	22.00
"	**3018**	3	"	"	"	" " German Silver Bolsters, Pocket Blade Polished	"	"	24.00
"	**3015**	3	"	Stag	"	" " Steel Bolsters, Pocket Blade Polished	"	"	15.00

Half dozen in a Box.



NO. 3115 STAG



NO. 3776 PEARL



NO. 3001 STAG, 3003 PEARL

No. **3115**	3	Blades,	Stag	Handles,	Brass Lined, Steel Bolsters	Per dozen $18.00
" **3776**	3	"	Pearl	"	German Silver Lined, Aluminum Bolsters, Pol'd Blades	" " 24.00
" **3001**	3	"	Stag	"	Brass Lined, German Silver	" " 23.00
" **3003**	3	"	Pearl	"	" " " "	" " 33.00

Half dozen in a Box



NO. 3900 PEARL NO. 3902 PEARL NO. 3995 PEARL NO. 3607 PEARL

No. **3900**	3 Blades, Pearl Handles, German Silver Lined, Polished Blades, **Thin Pattern**			Per dozen	$24.00
" **3902**	3 " " " " " " " " " "			" "	36.00
" **3995**	3 " " " Brass Lined, German Silver Bolsters, Polished Blades			" "	19.00
" **3607**	3 " " " " " " " " Pocket Blade Pol'd			" "	24.00

Half dozen in a Box.



NO. 3609 PEARL, 3608 STAG
FLEXIBLE FILE BLADE



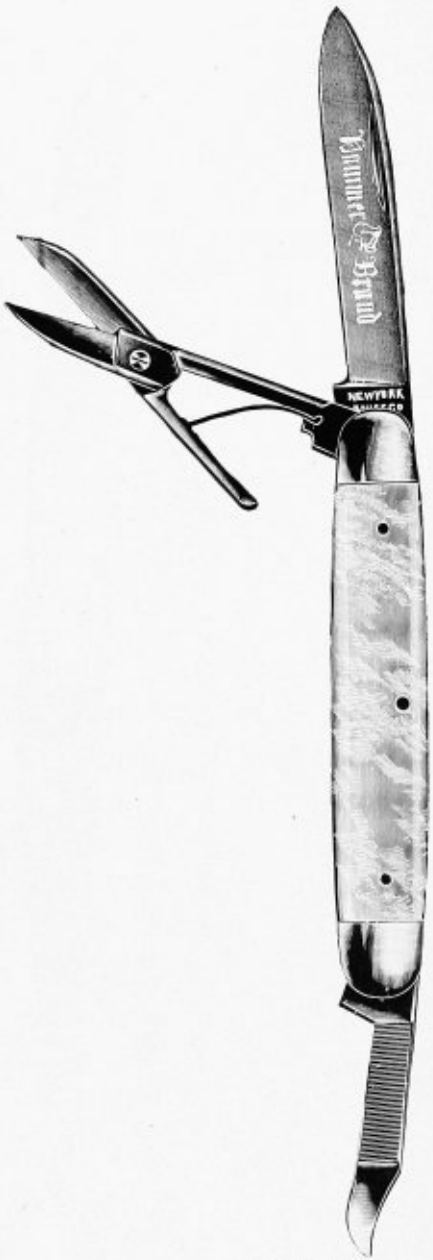
NO. 3095 PEARL



NO. 3053 PEARL

No. **3609**	3 Blades,	Pearl	Handles,	Brass Lined, German Silver Bolsters, Polished Blades	Per dozen	$24.00
" **3608**	3 "	Stag	"	" " " " " " " "	" "	18.00
" **3095**	3 "	Pearl	"	" " " " " " " "	" "	24.00
" **3053**	3 "	"	"	German Silver Lined, Polished Blades	" "	24.00

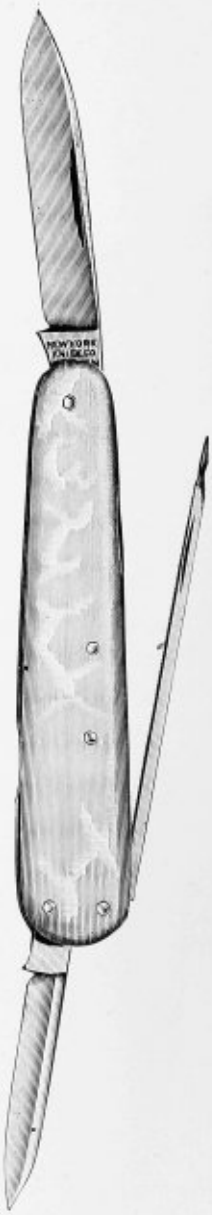
Half dozen in a Box.



NO. 3605 PEARL



NO. 3041 PEARL
" 3038 STAG



NO. 3025 PEARL
" 30236 GENUINE STAG

No. **3605**	3	Blades,	Pearl	Handles,	Brass Lined,	German Silver Bolsters,	Pocket Blade Polished				Per doz.		$29.00
" **3041**	3	"	"	"	German Silver Lined,	Polished Blades					"	"	24.00
" **3038**	3	"	Stag	"	"	"	"	"	"	"	"	"	18.00
" **3025**	3	"	Pearl	"	"	"	"	"	"	"	"	"	30.00
" **30236**	3	"	Gen. Stag	"	"	"	"	"	"	"	"	"	24.00

Half dozen in a Box.

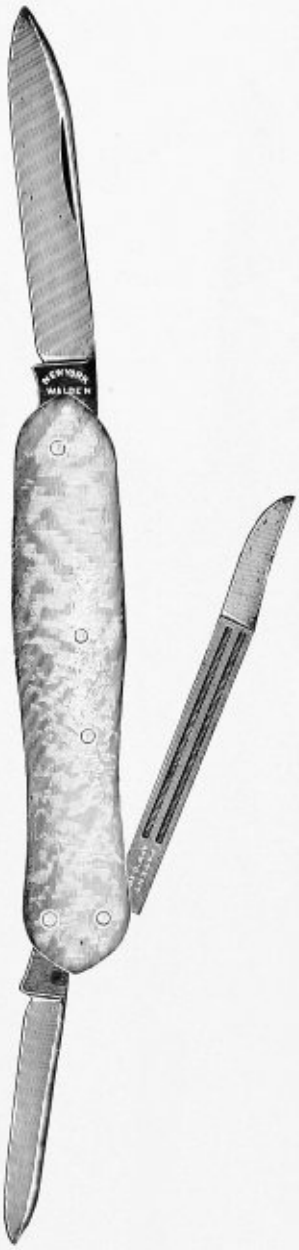
NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 3034 STAG
" 3037 PEARL



NO. 3282 PEARL, 3281 STAG



NO. 3276 PEARL

No.			Per dozen
3034	3 Blades,	Stag Handles, German Silver Lined, German Silver Bolsters, Polished Blades	$24.00
3037	3 "	Pearl " " " " " " " " " "	33.00
3282	2 " and File,	" " " " " " " " " "	34.00
3281	2 " " "	Stag " " " " " " " " " "	24.00
3276	3 "	Pearl " " " " Polished Blades	33.00

Half dozen in a Box.



NO. 3376 PEARL



NO. 3280 PEARL



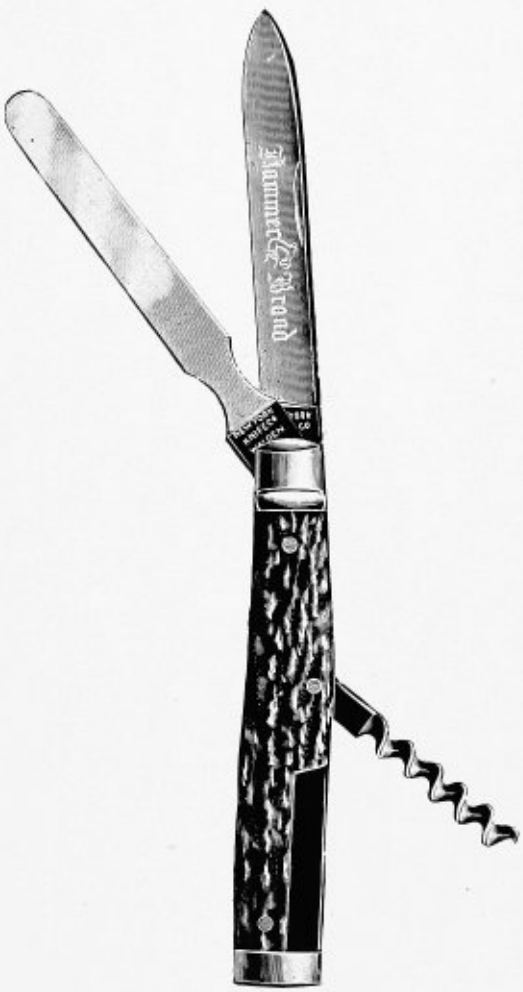
NO. 3642 STAG, 3044 PEARL

No. **3376**	3 Blades,	Pearl Handles, German Silver Lined, Polished Blades	Per dozen	$36.00
" **3280**	2 Blades and File,	" " " " " " " "	" "	36.00
" **3642**	3 Blades,	Stag " Brass Lined, Ger. Silver Bolsters, Pol'd Blades	" "	28.00
" **3044**	3 "	Pearl " " " " " " " " " "	" "	42.00

Half dozen in a Box.



NO. 341 STAG



NO. 346 STAG

No.		Per dozen.
341	2 Blades and Cork Screw, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades...	$18.00
346	2 " " " " " " " " " " " " " " " " " "	18.00

Half dozen in a Box.



NO. 311 EBONY



NO. 376 COCOA



NO. 381 EBONY

No. **311**	3	Blades,	Ebony	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket Blade Polished	Per doz. $16.00
" **376**	3	"	Cocoa	"	"	"	"	"	"	"	" " 15.00
" **381**	3	"	Ebony	"	"	"	"	"	"	"	" " 16.50

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 3637 STAG



NO. 3718 STAG



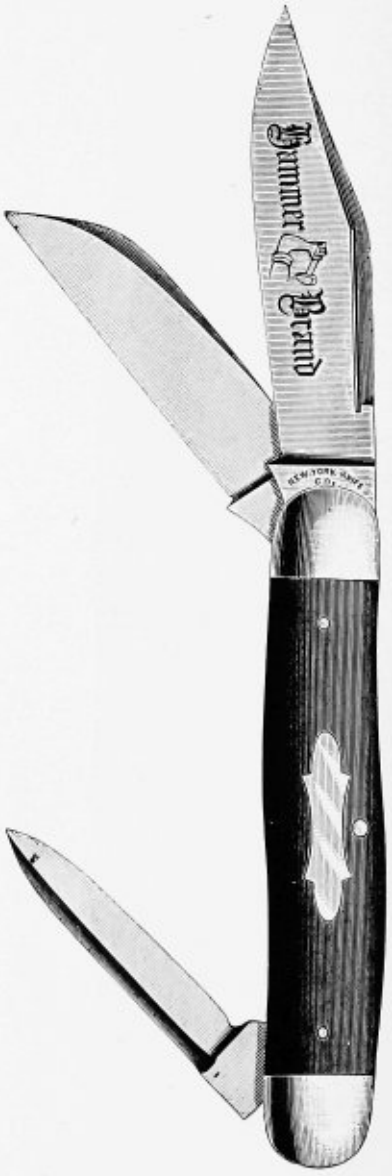
NO. 3086 EBONY, 3088 STAG

No. **3637**	3	Blades,	Stag	Handles,	Brass	Lined,	Steel	Bolsters,	Pocket	Blade	Polished	-----	Per dozen	$16.00
" **3718**	3	"	"	"	"	"	"	"	"	"	"	-----	" "	18.00
" **3086**	3	"	Ebony	"	"	"	German Silver	Bolsters	----------				" "	14.00
" **3088**	3	"	Stag	"	"	"	"	"	"	----------			" "	15.00

Half dozen in a Box.



NO. 3253 STAG



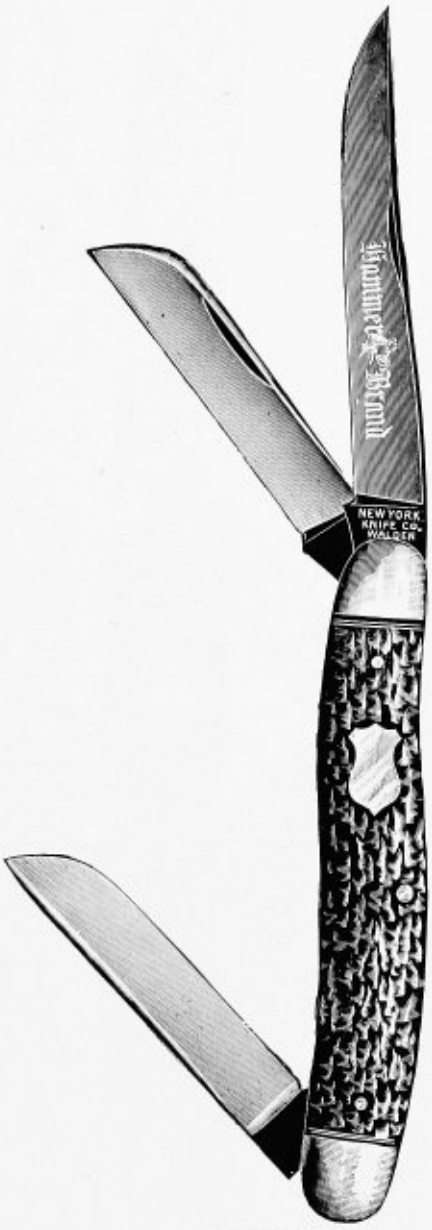
NO. 3705 COCOA, 3708 STAG

3253	3	Blades,	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters,	Polished	Blades	.....	Per dozen		$18.00
3705	3	"	Cocoa	"	"	"	"	"	"	Pocket	Blade	Polished ..	"	"	14.00
3708	3	"	Stag	"	"	"		Steel	"	"	"	"	"	"	15.00

Half dozen in a Box.



NO. 3212 STAG



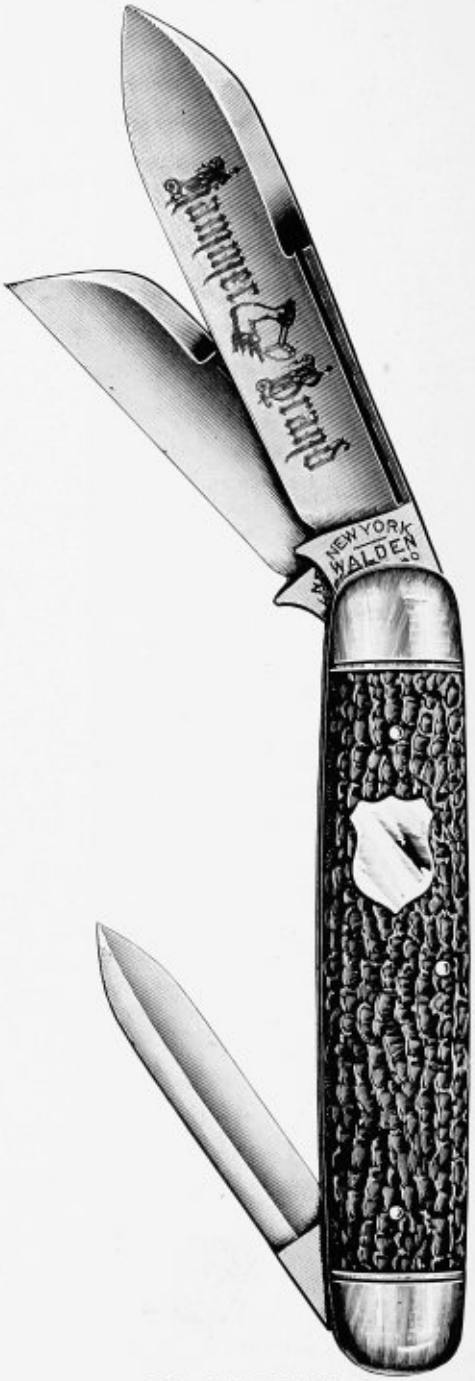
NO. 3423 STAG

No. 3212	3 Blades, Stag Handles, Brass Lined, Steel Bolsters	Per doz.	$15.00
" 3423	3 " " " German Silver Lined, German Silver Bolsters, Polished Blades	" "	20.00

Half dozen in a Box.



NO. 3315 STAG



NO. 3945 STAG

No. **3315**	3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades	Per doz.	$20.00
" **3945**	3 " " " " " " " "	Pocket Blade Polished " "	20.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S "CONGRESS" POCKET KNIVES



NO. 497 HORN



NO. 4856 STAG



No.							Per dozen.
497	4 Blades,	Horn	Handles,	Brass	Lined,	German Silver Bolsters, Polished Blades.	$16.00
4856	4 "	Stag	"	Steel	"	Steel Bolsters	12.00
4042	4 "	"	"	Brass	"	" "	13.50

Half dozen in a Box.

NO. 4042 STAG



NO. 4043, 4841 STAG



NO. 4044 STAG

No. **4043**	4 Blades, Stag Handles, Brass Lined, Steel Bolsters	Per dozen	$16.00
" **4841**	4 " " " " " " " "	" "	16.00
" **4044**	4 " " " " " " " " **Nail Blade**	" "	18.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 4200 STAG



NO. 446 PEARL
" 426 STAG



NO. 4917 PEARL
" 4915 STAG



NO. 423 PEARL
" 4037 "

No.										Per dozen.
4200	4 Blades,	Stag	Handles,	Brass	Lined,	German Silver	Bolsters,	Pocket Blade	Polished	$13.00
446	4 "	Pearl	"	German Silver	"	"	"	Polished Blades		18.00
426	4 "	Stag	"	" "	"	"	"	" "	"	17.00
4915	4 "	"	"	Brass	"	"	"	Pocket Blade	Polished	15.00
4917	4 "	Pearl	"	"	"	"	"	" "	"	24.00
423	4 "	"	"	"	"	"	"	" "	"	18.00
4037	4 "	"	"	"	"	Without	"	Polished Blades		24.00

Half dozen in a Box.



NO. 4359 STAG
NO. 4356 AND 405 PEARL



NO. 4164 STAG, 4067 PEARL

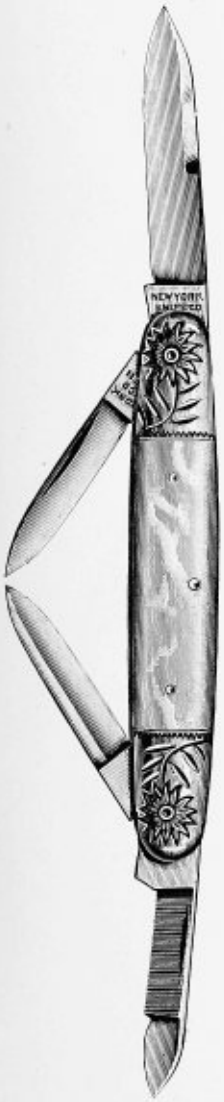


NO. 4057 PEARL

No. **4359**	4	Blades,	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters,	Pocket	Blade	Pol'd	Per dozen	$13.00
" **4356**	4	"	Pearl	"	"	"	"	"	"	"	"	"	"	22.00
" **405**	4	"	"	"	"	"	"	"	"	Polished	Blades		"	24.00
" **4164**	4	"	Stag	"	"	"	"	"	"	"	"	"	"	18.00
" **4067**	4	"	Pearl	"	"	"	"	"	"	"	"	"	"	27.50
" **4057**	4	"	"	"	"	"	Polished	Blades					"	24.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 4771 PEARL



NO. 4772 PEARL



NO. 4773 PEARL

No. 4771	4	Blades, Pearl Handles, German Silver Lined, Aluminum Bolsters, Polished Blades... Per doz.	$20.00
" 4772	4	" " " " " " " " " " " " " " " "	22.00
" 4773	4	" " " " " " " " " " " " " " " "	24.00

Half dozen in a Box.



NO. 415, 41566 AND 417



NO. 485, 483 AND 48366



NO. 453 PEARL



NO. 4058 STAG

No.						Per dozen.
415	4 Blades, Stag	Handles, Brass	Lined, German Silver Bolsters, Polished Blades			$18.00
41566	4 "	Genuine Stag	" "	" " " " " "		23.00
417	4 "	Pearl	" "	" " " " " "		28.00
485	4 "	"	" "	" " " " " "		33.00
483	4 "	Stag	" "	" " " " " "		20.00
48366	4 "	Genuine Stag	" "	" " " " " "		24.00
453	4 "	Pearl	" German Silver	" " " " " "		24.00
4058	4 "	Stag	" Brass	" " " " " "		21.00

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 465 STAG



NO. 4008 STAG



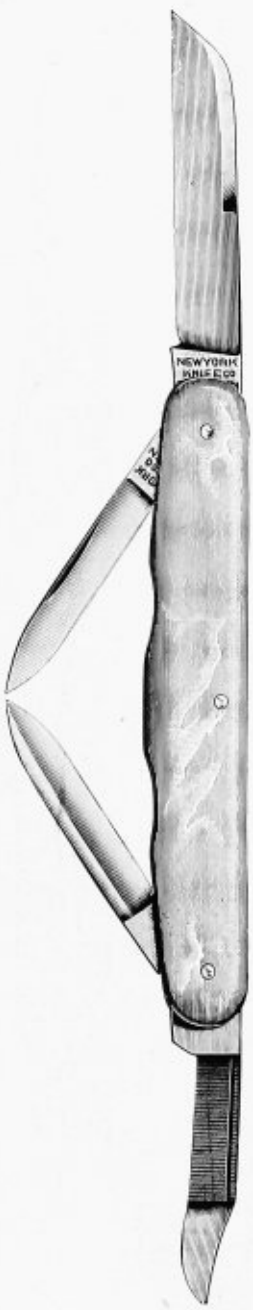
NO. 400 STAG



NO. 4025 PEARL

No.	465	4	Blades,	Stag	Handles,	Brass	Lined,	German	Silver	Bolsters,	Polished	Blades	----	Per dozen	$16.00
"	4008	4	"	"	"	"	"	"	"	"	"	"	----	" "	20.00
"	400	4	"	"	"	"	"	"	"	"	"	"	----	" "	24.00
"	4025	4	"	Pearl	"	"	"	"	"	"	"	"	----	" "	48.00

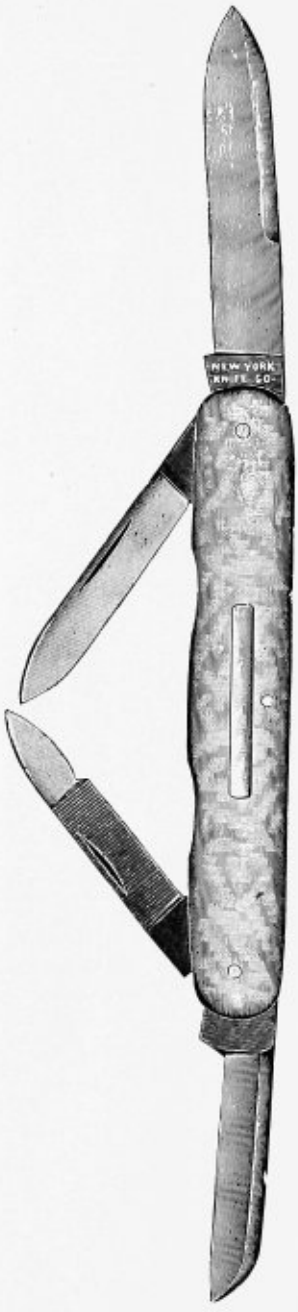
Half dozen in a Box.



NO. 4059 PEARL



NO. 4117 PEARL



NO. 456 PEARL



NO. 4901 PEARL

No. **4059**	4	Blades,	Pearl	Handles,	Brass		Lined,	Polished	Blades	.....	Per dozen	$33.00
" **4117**	4	"	"	"	German	Silver	"	"	"	.....	" "	30.00
" **456**	4	"	"	"	"	"	"	"	"	.....	" "	34.00
" **4901**	4	"	"	"	"	"	"	"	"	**Thin Pattern** ...	" "	32.00

Half dozen in a Box.

NEW YORK KNIFE CO.'S POCKET KNIVES



NO. 444 PEARL
POLISHED BLADES



NO. 4013 STAG, 4016 PEARL
POLISHED BLADES



NO. 587 PEARL, 58566 GENUINE STAG
POLISHED BLADES

No.				
	444	Pearl Handles, German Silver Lined	Per doz.	$42.00
"	**4013**	2 Blades, Cork Screw and Wire Cutter, Stag H'dl's, Brass Lined, Ger. Silver Bolsters	" "	30.00
"	**4016**	2 " " " " " " Pearl " " " " " "	" "	42.00
"	**587**	5 " Pearl Handles, Brass Lined	" "	42.00
"	**58566**	5 " Genuine Stag Handles, Brass Lined, German Silver Bolsters	" "	30.00

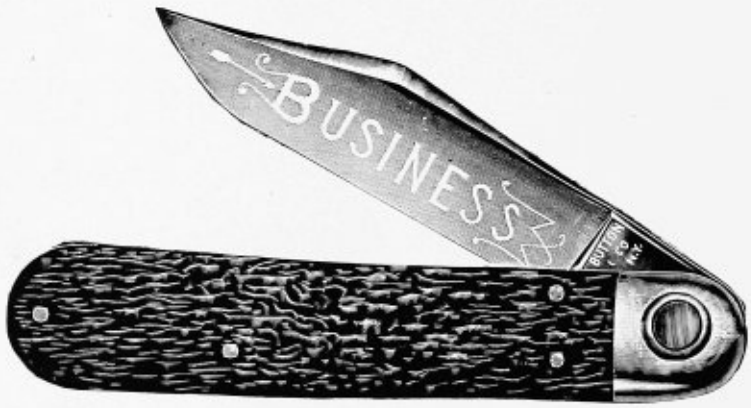
Half dozen in a Box.

PUSH BUTTON POCKET KNIVES



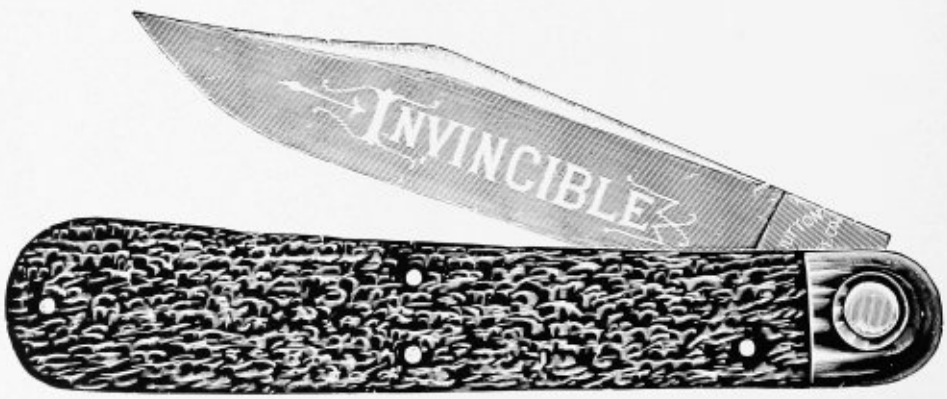
NO. 100 STAG, NO. 105 PEARL

No. **100** 2 Blades, Stag Handles, Push Button, Polished Blades ..... Per dozen $12.00
" **105** 2 " Pearl " " " " " ..... " " 32.00



NO. 510 STAG

No. **510** 1 Blade, Stag Handles, Push Button, Polished Blade ..... Per dozen $12.00



NO. 1000 STAG

No. **1000** 1 Blade, Stag Handles, Push Button, Polished Blade ..... Per dozen $15.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES

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4676 3 Blade	978	5755	980	6204	979	6542	983	6781	979
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5454	978	5850	977	6223	984	6554	973	6824	972
5580	974	5880	974	6228	979	6557	978	6977	982
5598P	983	5916	978	6232 Stag	982	6565	984	6998	981
5605	974	5941	977	6232 Pearl	982	6595	971	6999	981
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5612	980	5974	976	6308	977	6623	985	7064	970
5613 3 Blade	977	6007	975	6317	981	6639	980	7065	970
5613 4 "	977	6062	973	6379	974	6640	980	7069	970
5615	973	6063	973	6380	979	6645	972	7072	972
5622 Buffalo	972	6066	976	6381	979	6673	969	7083	970
5622 Stag	972	6075	969	6400	981	6681	972	7089	971
5639	973	6098	970	6467	983	6697	985	7090	971
5714	977	6113	975	6468	983	6704	969	7115	971
5748	982	6114	975	6514	972	6705	969		
5752	970	6143	973	6518 Stag	971	6706	969		
5753	973	6189	975	6518 White	971	6755	969		
5754	980	6201	970	6526	973	6775	978		



NO. 6706 STAG, 6704 COCOA, 6705 EBONY, 6755 WHITE BONE

No. **6706** 2 Blades, Stag Handles, Brass Lined ..... Per dozen $4.00
" **6704** 2 " Cocoa " " " ..... " " 4.00
" **6705** 2 " Ebony " " " ..... " " 4.00
" **6755** 2 " White Bone " " " ..... " " 4.00



NO. 6075 STAG

No. **6075** 2 Blades, Stag Handles, Not Lined ..... Per dozen $4.00



NO. 6673 STAG

No. **6673** 2 Blades, Stag Handles, Steel Lined, Steel Bolsters ..... Per dozen $8.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 6098 STAG, 6201 BUFFALO, 5752 WHITE BONE

No. **6098**	2 Blades, Stag	Handles, Brass Lined, Steel Bolsters	Per dozen	$8.00
" **6201**	2 "	Buffalo " " " " "	" "	8.00
" **5752**	2 "	White Bone " " " " "	" "	8.00



NO. 7069 STAG

No. **7069** 2 Blades, Stag Handles, Brass Lined, Steel Bolsters ..... Per dozen $8.00



NO. 7083 STAG

No. **7083** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters ..... Per dozen $8.00



NO. 7064 STAG

No. **7064** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters ..... Per dozen $8.00



NO. 7065 STAG

No. **7065** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters ..... Per dozen $8.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



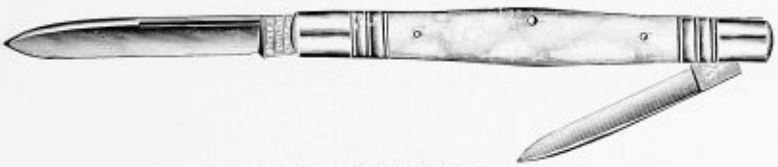
NO. 6518 STAG, 6518 WHITE BONE

No. **6518** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades..Per dozen $8.00
" **6518** 2 " White Bone " " " " " " " " " " " " 8.00



NO. 7089 BLACK HORN, 7090 STAG

No. **7089** 2 Blades, Black Horn Handles, Brass Lined, German Silver Bolsters.....Per dozen $8.00
" **7090** 2 " Stag " " " " " " " " " " " " 8.00



NO. 7115 PEARL

No. **7115** 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades.....Per dozen $9.00



NO. 6595 PEARL

No. **6595** 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades .....Per dozen $9.00



NO. 6596 PEARL

No. **6596** 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades.....Per dozen $9.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 7072 STAG, 6681 PEARL

No. **7072** 2 Blades, Stag Handles, Brass Lined, German Silver Bolsters ..... Per dozen $8.00
" **6681** 2 " Pearl " " " " " " Pocket Blade Pol'd ... " " 13.00



NO. 6514 GERMAN SILVER, 6824 GUN METAL

No. **6514** 2 Blades, German Silver Handles, Not Lined, Polished Blades ..... Per dozen $9.00
" **6824** 2 " Gun Metal " " " " " ..... " " 8.00



NO. 5622 BUFFALO, 5622 STAG

No. **5622** 2 Blades, Buffalo Handles, Brass Lined, Polished Blades ..... Per dozen $10.00
" **5622** 2 " Stag " " " " " ..... " " 10.00



NO. 6544 GENUINE STAG

No. **6544** 2 Blades, Genuine Stag Handles, Steel Lined, Steel Bolsters, Polished Blades..... Per dozen $12.00



NO. 6645 STAG

No. **6645** 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades .... Per dozen $11.00
Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 6143 STAG, 5753 STAG

No. **6143** 3 Blades, Stag Handles, Brass Lined, Steel Bolsters..... Per dozen $10.70
" **5753** 4 " " " " " " " " ..... " " 11.00



NO. 6063 STAG, 6062 WHITE BONE

No. **6063** 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters..... Per dozen $11.00
" **6062** 3 " White Bone " " " " " " " ..... " " 11.00



NO. 6554 STAG

No. **6554** 4 Blades, Stag Handles, Brass Lined, German Silver Bolsters..... Per dozen $12.50



NO. 5615 STAG, 6526 GENUINE STAG

No. **5615** 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades. Per doz. $13.75
" **6526** 3 " Gen. Stag " " " " " " " " " " " 15.50



NO. 5639 STAG

No. **5639** 4 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades... Per dozen $15.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 5880 STAG	NO. 5580 STAG	NO. 5605 STAG, 6379 PEARL	NO. 5607 STAG

No.	5880	3	Blades,	Stag	Handles,	Brass	Lined,	Steel	Bolsters					Per dozen	$16.50
"	5580	2	"	"	"	"	"	German	Silver	Bolsters,	Polished	Blades		" "	17.00
"	5605	3	"	"	"	"	"	"	"	"	"	"		" "	17.00
"	6379	3	"	Pearl	"	"	"	"	"	"	"	"		" "	27.00
"	5607	3	"	Stag	"	"	"	"	"	"	"	"		" "	19.50

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 6189 CHECKED RUBBER NO. 6113 STAG, 6114 PEARL NO. 6007 STAG NO. 5973 STAG

No.										Per dozen.
6189	4 Blades,	Checked Rubber	Handles,	Brass	Lined,	German	Silver	Bolsters,	Polished Blades	$17.50
6113	4 "	Stag	"	"	"	"	"	"	" "	19.00
6114	4 "	Pearl	"	"	"	"	"	"	" "	30.00
6007	4 "	Stag	"	"	"	"	"	"	" "	16.00
5973	4 "	"	"	"	"	Steel		"	" "	19.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 5974 STAG

NO. 5974

4 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades.

No. **5974**..Per dozen $20.00

NO. 6066

Premium Stock Knife, 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades.

No. **6066**..Per dozen $24.00

Half dozen in a Box.



NO. 6066 STAG

BOKER TREE BRAND POCKET KNIVES



NO. 5613 STAG, 3 and 4 Blades

No. **5613** 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades ....Per dozen $16.50
" **5613** 4 " " " " " " " " " " " " " 17.00



NO. 6308 STAG

No. **6308** 4 Blades, Stag Handles, German Silver Lined, German Silver Bolsters, Pol'd Blades..Per doz. $27.50



NO. 5850 PEARL

No. **5850** 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades... Per dozen $11.50



NO. 5714 PEARL

No. **5714** 2 Blades, Pearl Handles, Brass Lined, Polished Blades .....Per dozen $14.50



NO. 5941 PEARL

No. **5941** 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades....Per dozen $16.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 5916 PEARL

No. 5916 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades..Per dozen $20.00



NO. 5454 PEARL

No. **5454** 2 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades..Per dozen $20.00



NO. 6775 PEARL

No. **6775** 2 Blades, Pearl Handles, Brass Lined, Pocket Blade Polished.....Per dozen $18.00



NO. 6557 PEARL

No. **6557** 2 Blades, Pearl Handles, German Silver Lined, Polished Blades.....Per dozen $20.00



NO. 4676 PEARL, 3 and 4 Blades

No. 4676 3 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades....Per dozen $24.00
" **4676 4** " " " " " " " " " " " " " " 25.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



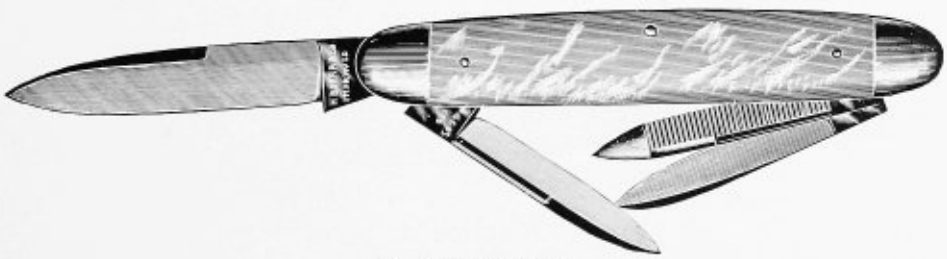
NO. 6204 PEARL

No. **6204** 4 Blades, Pearl Handles, Brass Lined, Steel Bolsters.....Per dozen $22.50



NO. 6228 PEARL

No. **6228** 4 Blades, Pearl Handles, Brass Lined, German Silver Bolsters.....Per dozen $23.00



NO. 6781 PEARL

No. **6781** 4 Blades, Pearl Handles, Brass Lined, German Silver Bolsters.....Per dozen $22.00



NO. 6380 PEARL, 3 Blades, 6381 PEARL, 4 Blades

No. **6380** 3 Blades, Pearl Handles, Brass Lined, German Silver Bolsters.....Per dozen $19.50
" **6381** 4 " " " " " " " " " " " " 20.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



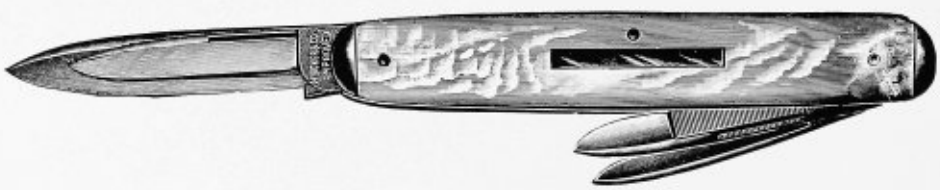
NO. 5754 STAG, 5755 PEARL

No. **5754** 4 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades ....Per dozen $16.50
" **5755** 4 " Pearl " " " " " " " " " " " 24.00



NO. 6640 PEARL, 3 Blades, 6639 PEARL, 4 Blades

No. **6640** 3 Blades, Pearl Handles, Brass Lined, German Silver Bolsters .....Per dozen $26.00
" **6639** 4 " " " " " " " " " " " 27.00



NO. 5612 PEARL

No. **5612** 4 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades....Per dozen $32.00



NO. 6292 PEARL

No. **6292** 4 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades....Per dozen $29.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



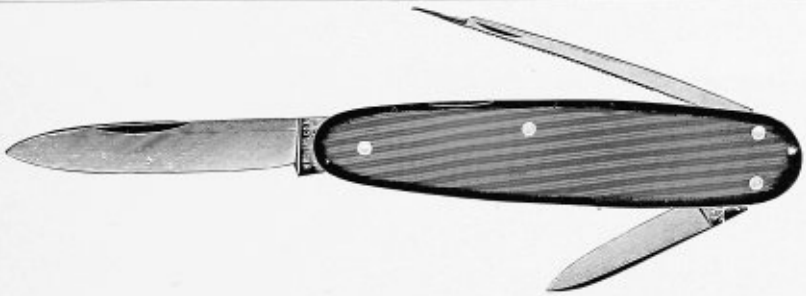
NO. 6400 PEARL

No. **6400** 4 Blades, Pearl Handles, Brass Lined, Polished Blades.....Per dozen $52.00



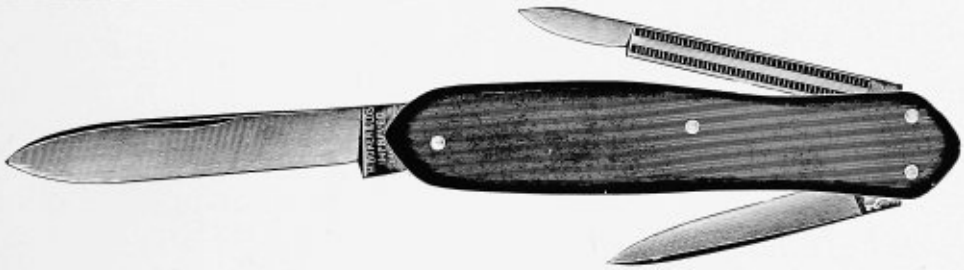
NO. 6317 PEARL

No. **6317** 4 Blades, Pearl Handles, Brass Lined, German Silver Bolsters, Polished Blades...Per dozen $30.00



NO. 6998 GUN METAL

No. **6998** 3 Blades, Genuine Gun Metal Handles, Polished Blades.....Per dozen $18.50

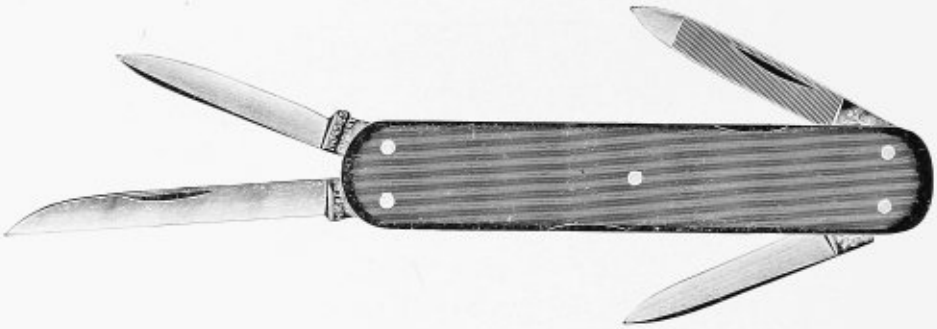


NO. 6999 GUN METAL

No. **6999** 3 Blades, Genuine Gun Metal Handles, Polished Blades.....Per dozen $19.50

No. 6998 and 6999 are Very Thin, and Popular as Vest Pocket Knives.
Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 7003 GUN METAL

Very Thin, and Popular as Vest Pocket Knives.

No. **7003** 3 Blades, Genuine Gun Metal Handles, Polished Blades..... Per dozen $19.50



NO. 5748 STAG

No. **5748** 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades...Per dozen $15.00



NO. 6977 STAG

No. **6977** 3 Blades, Genuine Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades. Per doz. $17.50



NO. 6232 STAG, NO. 6232 PEARL

No. **6232** 3 Blades, Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades...Per dozen $16.50
" **6232** 3 " Pearl " " " " " " " " " " " " 27.00

Half dozen in a Box.

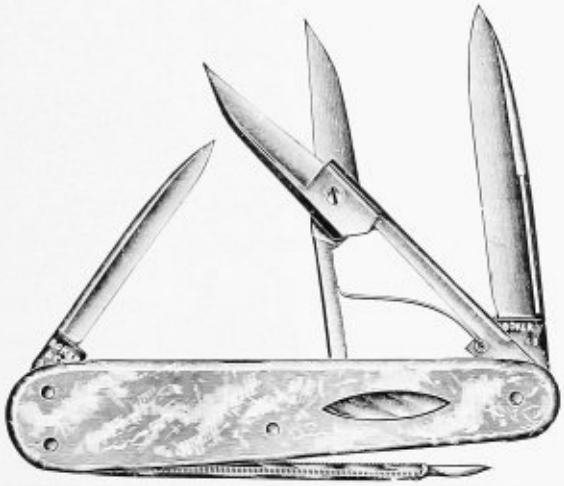
BOKER TREE BRAND POCKET KNIVES



NO. 6468 STAG, 6467 PEARL

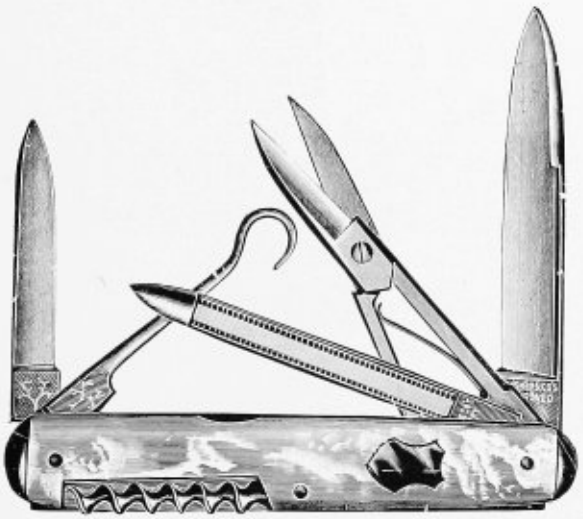
No. **6468** 3 Blades, Stag Handles, Brass Lined, Polished Blades ..... Per dozen $19.00
" **6467** 3 " Pearl " " " " " " ..... " " 33.00

NO. 6219 PEARL



No. **6219** Pearl Handles, Brass Lined, Polished Blades ..... Per dozen $48.00

NO. 6542 STAG
" 5598 PEARL



No. **6542** Genuine Stag Handles, Brass Lined, German Silver Bolsters, Polished Blades.... Per dozen $52.00
" **5598P** Pearl Handles, German Silver " " " " " " " ..... " " 60.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 6565 PEARL



NO. 6223 STAG



NO. 6816 PEARL

No.			Per dozen.
6565	3 Blades	Pearl Handles, Brass Lined, Polished Blades	$36.00
6223	Cork Screw Knife,	Stag " " " German Silver Bolsters, Polished Blades	22.00
6816	" " "	Pearl " " " " " " " "	44.00

Half dozen in a Box.

BOKER TREE BRAND POCKET KNIVES



NO. 5821 GERMAN SILVER

No. **5821** Cork Screw Knife, German Silver Handles, Polished Blades ..... Per dozen $19.00



NO. 6623 CELLULOID

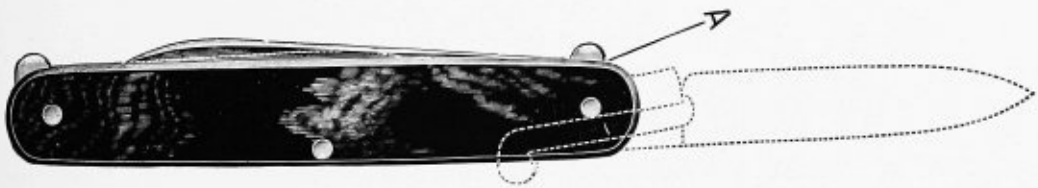
No. **6623** Office Knife, Celluloid Handles, Brass Lined ..... Per dozen $12.00



NO. 6697 CELLULOID

No. **6697** Corn Knife, Celluloid Handles, Lancet Edge, Brass Lined, Polished Blades ..... Per dozen $11.00

"OPEN EASY" POCKET KNIVES



"OPEN EASY" POCKET KNIFE

This Knife represents a great improvement in Pocket Knives. The Blades can be opened while wearing gloves, making it practical for ladies' use.

Directions.—Pull the trigger marked A outwards and move same backwards in a circle, when the Blade will open, as shown in illustration. Same directions apply to Smaller Blade.

"OPEN-EASY"	Gun Metal	Per dozen		$16.00
"	German Silver	"	"	16.00
"	Grey Horn	"	"	16.00
"	Imitation Ivory	"	"	16.00
"	" Tortoise Shell	"	"	16.00
"	Pearl	"	"	36.00

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

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2145	992	2282	993	8762	993	15187	993	17902	993
2146	992	2292	988	11169	987	15596	994	17903	993
2152	989	2294	989	11270	987	16148	989		

Cuts are Three-quarter Size.



NO. 50 IRON

No. **50** 1 Blade, Iron Handles, 3 inches, Spear Blade ..... Per dozen $2.50

One dozen in a Box.



NO. 100 BONE

No. **100** 1 Blade, Bone Handle Barlows, 3¼ inches, Iron Lined, Iron Bolsters ..... Per dozen $4.50

Can furnish in Speying, Clip and Sheep Foot Blades at same price.

One dozen in a Box.



NO. 200 BONE

No. **200** 2 Blades, Bone Handle Barlows, 3¼ inches, Iron Lined, Iron Bolsters ..... Per dozen $6.50

Can furnish in Speying, Clip and Sheep Foot Blades at same price.

One dozen in a Box.



NO. 8018 IRON

No.	**8018**	1	Blade,	Iron	Handles,	3¼	inches,	Iron	Lined,	Iron	Bolsters,	Spear	Blade	Per dozen $5.30
"	**7966**	1	"	"	"	3¼	"	"	"	"	"	Sheep Foot	"	"	"	5.30
"	**13786**	1	"	"	"	3¼	"	"	"	"	"	Speying	"	"	"	5.30

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 11543 COCOA

No. **11270**	1	Blade,	Cocoa	Handles,	Pruning,	3½	inches,	Iron Lined,	Hollow Bolsters			Per dozen	$9.30
" **11543**	1	"	"	"	"	3¾	"	"	"	"	"	"	10.60
" **14151**	1	"	Iron	"	"	3¾	"	Hollow Bolsters				"	8.50



NO. 7691 BLACK HORN

No.									Per dozen.
7691	1 Blade,	Black Horn	Handles,	Ivory Budding Tips,	4¾	inches,	Brass Lined,	German Silver Bolsters.	$12.80



NO. 17063 STAG

No. **17063** 1 Blade, Stag Lock Handles, 4 inches, Iron Lined, Hollow Bolsters ..... Per dozen $14.00



NO. 8019 IRON

No. **8019**	2	Blades,	Iron	Handles,	3¼	inches,	Hollow	Bolsters,	Spear	Blades		Per dozen	$9.60
" **7967**	2	"	"	"	3¼	"	"	"	Sheep Foot	"		"	9.60
" **11169**	2	"	"	"	3¼	"	"	"	Speying	"		"	9.60



NO. 7033 GENUINE STAG

No. **7030**	2	Blades,	Genuine	Stag	Handles,	3¼	inches,	Iron Lined,	Hollow	Bolsters,	Spear	Blades	Per dozen		$11.80
" **7033**	2	"	"	"	"	3½	"	"	"	"	"	"	"	"	12.20
" **13937**	2	"	"	"	"	3¾	"	"	"	"	"	"	"	"	13.00



NO. 6926 GENUINE STAG

No.														Per dozen.
6920	2 Blades,	Genuine	Stag	Handles,	3¼	inches,	Iron Lined,	Hollow	Bolsters,	Sheep Foot	Blades			$11.80
6926	2	"	"	"	3½	"	"	"	"	"	"	"	----	12.20
6974	2	"	"	"	3¾	"	"	"	"	"	"	"	----	13.10

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 7001 GENUINE STAG

No.	**6992**	2	Blades,	Ebony	Handles,	3½	inches,	Brass	Lined,	German	Silver	Bolsters.	Per doz.	$10.00
"	**6994**	2	"	Genuine Stag	"	3½	"	"	"	"	"	"	"	10.50
"	**7001**	2	"	" "	"	3¾	"	Iron	"		Iron	"	"	9.50
"	**7002**	2	"	Ebony	"	3¾	"	Brass	"	"	Silver	"	"	10.50
"	**7005**	2	"	Genuine Stag	"	3¾	"	"	"	"	"	"	"	11.00



NO. 2043 STAG

No.	**2292**	2	Blades,	Stag	Handles,	3¼	inches,	Brass	Lined	German	Silver	Bolsters	Per dozen	$14.00
"	**2043**	2	"	"	"	3½	"	"	"	"	"	"	"	15.00



NO. 17002 STAG

No.	**17001**	2	Blades,	Stag	Handles,	3¼	inches,	Brass	Lined,	German	Silver	Bolsters	Per doz.	$13.50
"	**17002**	2	"	"	"	3½	"	"	"	"	"	"	"	13.50
"	**17003**	2	"	"	"	3¼	"	"	"	"	"	and Caps	"	13.50



NO. 17095 STAG

No. **17095** 2 Blades, Stag Handles, 3¼ inches, Brass Lined, German Silver Bolsters and Caps. Per doz. $13.50



NO. 17011 STAG

No.													Per dozen.
17011	2	Blades,	Stag	Handles,	3½	inches,	Brass	Lined,	German	Silver	Bolsters	and Caps.	$13.50
12044G	2	"	Black Buffalo	"	3½	"	"	"	"	"	"	"	13.80



NO. 17009 STAG

No. **17009** 2 Blades, Stag Handles, 3½ inches, Iron Lined, Hollow Bolsters, German Silver Caps. Per doz. $13.50

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 16148 EBONY

No.													Per dozen.
16148	2 Blades,	Ebony	Handles,	3¾	inches,	Brass	Lined,	German	Silver	Bolsters,	Polished	Blades	$13.80
16148S	2 "	Stag	"	3¾	"	"	"	"	"	"	"	"	13.80



NO. 2154 STAG

No. **2152**	2 Blades,	Stag	Handles,	2¾	inches,	Brass	Lined,	Steel	Hollow	Bolsters			Per dozen	$10.50
" **2153**	2 "	"	"	3	"	"	"	"	"	"			"	11.00
" **2154**	2 "	"	"	3¼	"	"	"	"	"	"			"	12.00
" **2156**	2 "	"	"	3¾	"	"	"	"	"	"			"	15.00



NO. 2240S STAG

No. **2240S** 2 Blades, Stag Handles, 3½ inches, Brass Lined, Steel Hollow Bolsters ..... Per dozen $15.75



NO. 2294 STAG

No.													Per dozen.
2294	2 Blades,	Stag	Handles,	3¼	inches,	Brass	Lined,	German	Silver	Bolsters,	Polished	Blades	$15.50



NO. 2241 STAG

No. **2241** 2 Blades, Stag Handles, 3½ inches, Brass Lined, German Silver Bolsters ..... Per dozen $15.75



NO. 2136G STAG

No.													Per dozen.
2136G	2 Blades,	Stag	Handles,	3	inches,	Brass	Lined,	German	Silver	Bolsters			$12.60
2138	2 "	Pearl	"	3	"	"	"	"	"	"	Polished	Blades	22.30
2139	2 "	Ivory	"	3	"	"	"	"	"	"	"	"	13.20

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 2092 PEARL

No. **2092** 2 Blades, Pearl Handles, 2½ inches, Brass Lined, Polished Blades ..... Per dozen $14.00
" **2135** 2 " Stag " 2½ " " " " " " ..... " " 10.00



NO. 2044 PEARL

No. **2017** 2 Blades, Grey Buffalo Handles, 3¼ inches, Brass Lined, Polished Blades ..... Per dozen $12.00
" **2018** 2 " Ivory " 3¼ " " " " " ..... " " 12.00
" **2060** 2 " Stag " 3¼ " " " " " ..... " " 12.00
" **2044** 2 " Pearl " 3¼ " " " " " ..... " " 23.00



NO. 12825 IVORY

No. **12825** 1 Blade Ivory Handle Corn Knives, 3¼ inches, Brass Lined, Polished Blades .... Per dozen $13.60



NO. 16584 IVORY

No. **16584** 2 Blade Ivory Handle Office Knives, 3¼ inches, Brass Lined ..... Per dozen $14.00



NO. 2180 STAG

No. **2180** 3 Blades, Stag Handles, 3¼ inches, Brass Lined, Steel Hollow Bolsters ..... Per dozen $18.40



NO. 17020 STAG

No. **17020** 3 Blades, Stag Handles, 3½ inches, Iron Lined, Hollow Bolsters ..... Per dozen $21.30
" **6060** 3 " Genuine Stag " 3½ " " " " " ..... " " 23.20

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 17023 STAG

No.						Per dozen.
17023	3 Blades, Stag Handles, 3¼ inches, Brass Lined, German Silver Bolsters, Polished Blades					$23.00



NO. 16711 PEARL

No.						Per dozen.
16753	3 Blades, Genuine Stag Handles, 3 inches, Brass Lined, German Silver Bolsters, Polished Blades					$22.00
16711	3 " Pearl " 3 " " " " " " " "					27.30
16472	3 " Genuine Stag " 3¼ " " " " " " " "					22.00



NO. 2061 STAG

No.							Per dozen
2015	3 Blades, Ivory Handles, 3¼ inches, Brass Lined, Polished Blades, Nail Blade						$15.30
2020	3 " Grey Buffalo " 3¼ " " " " " " Pen " " "						15.30
2061	3 " Stag " 3¼ " " " " " " Nail " " "						15.30
2045	3 " Pearl " 3¼ " " " " " " Pen " " "						26.70



NO. 2144 STAG

No.							Per dozen.
2143	3 Blades, Stag Handles, 3 inches, Brass Lined, German Silver Bolsters, Polished Blades						$20.50
2197	3 " Pearl " 3 " " " " " " " "						29.50
2144	3 " Stag " 3½ " " " " " " " "						21.30
2198	3 " Pearl " 3½ " " " " " " " "						34.20



NO. 14410 GENUINE STAG

No.						Per dozen.
14410	3 Blades, Genuine Stag Handles, 3½ inches, Brass Lined, German Silver Tips, Polished Blades					$28.00
14414	3 " Pearl " 3½ " " " " " " " "					39.20



NO. 2161 STAG

No.							Per dozen	
2158	4 Blades, Stag Handles, 3 inches, Brass Lined, Steel Hollow Bolsters							$20.60
2159	4 " " " 3¼ " " " " " " " "							20.50
2160	4 " " " 3½ " " " " " " " "							20.50
2161	4 " " " 3¾ " " " " " " " "							22.50
2163	4 " " " 4¼ " " " " " " " "							23.50

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 2191 STAG

No. **2191** 4 Blades, Stag Handles, Tobacco, 3½ inches, Brass Lined, Steel Hollow Bolsters.. Per doz. $21.00
" **2193** 4 " " " " 4 " " " " " " .. " " 25.00



NO. 16573 PEARL

No.														Per dozen.
16578	4	Blades,	Genuine Stag	Handles,	3	inches,	Brass	Lined,	German	Silver	Bolsters,	Pol'd	Blades.	$24.00
16580	4	"	Pearl	"	3	"	"	"	"	"	"	"	"	29.00
16425	4	"	Genuine Stag	"	3¼	"	"	"	"	"	"	"	"	23.00
16573	4	"	Pearl	"	3¼	"	"	"	"	"	"	"	"	31.50



NO. 2145 STAG

No.													Per dozen.
2145	4	Blades,	Stag	Handles,	3	inches,	Brass	Lined,	German	Silver	Bolsters,	Polished	Blades..... $22.00
2199	4	"	Pearl	"	3	"	"	"	"	"	"	"	..... 31.00
2146	4	"	Stag	"	3½	"	"	"	"	"	"	"	..... 22.50
2216	4	"	Pearl	"	3½	"	"	"	"	"	"	"	..... 36.00



NO. 16603 PEARL

No. **16603** 4 Blades, Pearl Handles, 3 inches, Brass Lined, Polished Blades..... Per dozen $33.50



NO. 14392 GENUINE STAG

No.														Per dozen.
14368	4	Blades,	Genuine Stag	Handles,	2¾	inches,	Brass	Lined,	German	Silver	Bolsters,	Pol'd	Blades.	$28.00
14372	4	"	Pearl	"	2¾	"	"	"	"	"	"	"	"	35.00
14392	4	"	Genuine Stag	"	3	"	"	"	"	"	"	"	"	30.00
14396	4	"	Pearl	"	3	"	"	"	"	"	"	"	"	39.00
14270	4	"	Genuine Stag	"	3¼	"	"	"	"	"	"	"	"	30.00
14419	4	"	Pearl	"	3¼	"	"	"	"	"	"	"	"	40.50

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

Cuts are Three-quarter Size.



NO. 14284 PEARL

No. **14285** 4 Blades, Pearl Handles, 3¼ inches, Brass Lined, Polished Blades.....Per dozen $44.00
" **14284** 4 " " " 3½ " " " " " " " " 54.00



NO. 2222P PEARL

No.			Per dozen.
2222	2 Blades, Stag H'dl's, Thin Vest Pocket Knife 2¾ in., Brass Lined, Ger. Sil. Bolsters, Pol'd Blades		$15.00
2222P	2 " Pearl " " " " " " 2¾ " " " " " " " "		30.00



NO. 15187 PEARL

No. **15184** 3 Blades, Genuine Stag H'dl's, 2½ in., Brass Lined, Ger. Sil. Bolsters, Pol'd Blades..Per doz. $24.60
" **15187** 3 " Pearl " " 2½ " " " " " " " " " " 30.00



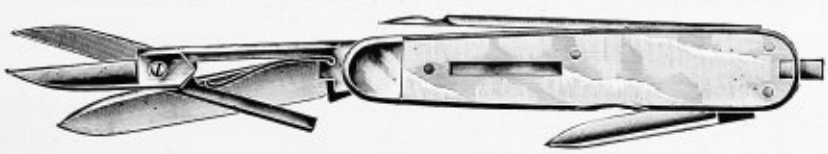
NO. 17903 PEARL

No. **17902** 2 Blades, Genuine Stag H'dl's, 3 inches, Brass Lined, Ger. Sil. Bolsters, Pol'd Blades..Per doz. $28.00
" **17903** 2 " Pearl " 3 " " " " " " " " " " 36.00



NO. 2282 PEARL

No. **2282** 3 Blades, Pearl Handles, 3 inches, Brass Lined, German Silver Bolsters, Pol'd Blades..Per doz. $33.50



NO. 8762 PEARL

No. **15090** 4 Blades, Genuine Stag Handles, 3 in., Brass Lined, Ger. Silver Bolsters, Pol'd Blades..Per doz. $49.00
" **8762** 4 " Pearl " 3 " " " " " " " " " " 63.60

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." POCKET KNIVES

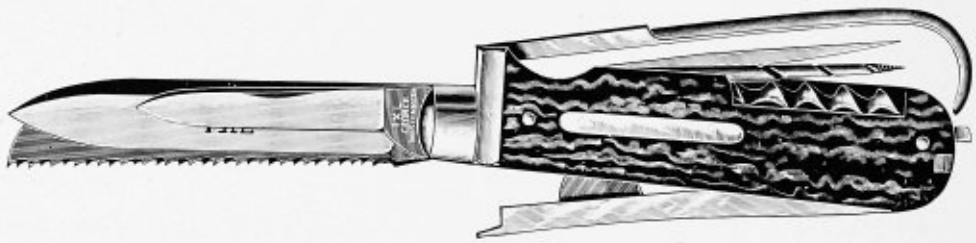
Cuts are Three-quarter Size.



NO. 5657 PEARL

No.													Per dozen.
5656	6	Blades,	Genuine Stag	Handles,	$2\frac{3}{4}$	inches,	Brass	Lined,	German	Silver	Tips,	Polished	Blades.. $54.50
5657	6	"	Pearl	"	$2\frac{3}{4}$	"	"	"	"	"	"	"	.. 70.70

Half dozen in a Box.



NO. 7572 GENUINE STAG

No													Per dozen.
7572	8	Piece,	Genuine Stag	Handles,	Sportsmen's	Knife,	$3\frac{1}{4}$	in.,	Iron	Lined,	Iron	Bolsters,	Pol'd Blades $44.50
15596	5	"	"	"	"	"	"	$3\frac{1}{4}$	"	"	"	"	"	---------- 29.30
12764	5	"	"	"	"	"	"	$2\frac{3}{4}$	"	"	"	"	"	Pol'd Blades 34.00

No. 15596 and 12764 do not have Saw Blade.
Half dozen in a Box.

RUSSELL BARLOWS



NO. 60 BONE

No. **60**	1	Blade,	Russell Barlows,	Bone	Handles,	Spear	Blades			Per dozen	$3.00
" **63**	1	"	"	"	"	Sheep Foot	"	----------	"	"	3.00
" **65**	1	"	"	"	"	Clip	"	----------	"	"	3.00

One dozen in a Box.



NO. 62 BONE

No. **62**	2	Blades,	Russell Barlows,	Bone	Handles,	Spear	Blades			Per dozen	$5.00
" **64**	2	"	"	"	"	Sheep Foot	"	----------	"	"	5.00
" **66**	2	"	"	"	"	Clip	"	----------	"	"	5.00

One dozen in a Box.



NO. 6010 BONE

No. **6010** 1 Blade, Russell Barlows, Bone Handles, Spear Blades.....Per dozen $7.00

Half dozen in a Box.

GERMAN POCKET KNIVES



NO. 6445S STAG

No. **6445S** 2 Blades, Stag Handles, Iron Lined ..... Per dozen $4.00
" **6445B** 2 " Black " " " ..... " " 4.00



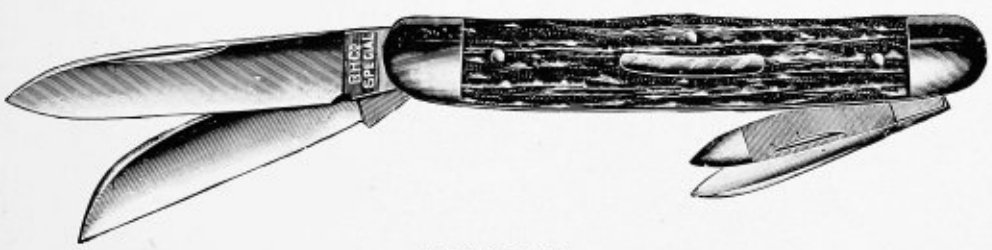
NO. 6450S STAG

No. **6450S** 2 Blades, Stag Handles, Iron Lined ..... Per dozen $4.00
" **6450C** 2 " Cocoa " " " ..... " " 4.00



NO. 112 STAG

No. **112** 4 Blades, Stag Handles, Brass Lined ..... Per dozen $8.00
" **111** 3 " " " " " ..... " " 8.00



NO. 118 STAG

No. **118** 4 Blades, Stag Handles, Brass Lined ..... Per dozen $8.00



NO. 100 PEARL

No. **100** 2 Blades, Pearl Handles, Brass Lined ..... Per dozen $8.00
" **108** 4 " " " " " With Name Plate ..... " " 8.00



NO. 105 PEARL

No. **105** 2 Blades, Pearl Handles, Brass Lined ..... Per dozen $8.00
" **107** 4 " " " " " ..... " " 8.00

Half dozen in a Box.

GERMAN POCKET KNIVES



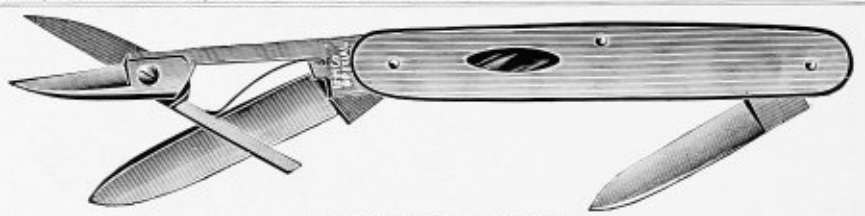
NO. 104 PEARL

No. **104** 2 Blades, Pearl Handles, Brass Lined ..... Per dozen $8.00



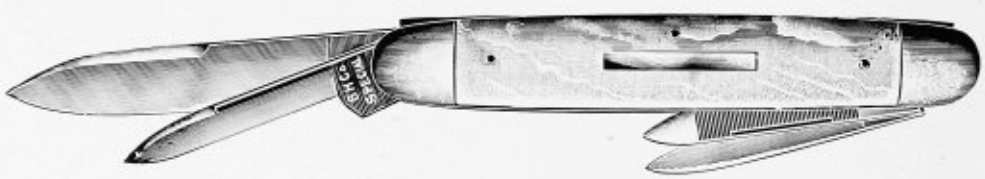
NO. 109 PEARL

No. **109** 3 Blades, Pearl Handles, Brass Lined ..... Per dozen $8.00



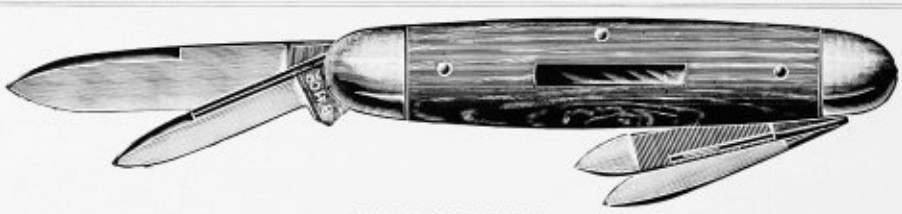
NO. 110 W WHITE BONE

No. **110 W** White Bone Handles, Brass Lined ..... Per dozen $8.00
" **110 S** Stag " " " ..... " " 8.00



NO. 301 PEARL

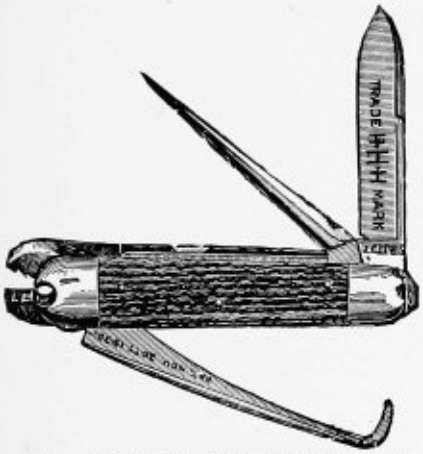
No. **8262 W** 4 Blades, White Bone Handles, Brass Lined ..... Per dozen $8.00
" **8262 S** 4 " Stag " " " ..... " " 8.00
" **8262 E** 4 " Ebony " " " ..... " " 8.00
" **301** 4 " Pearl " " " ..... " " 16.00



NO. 300 PEARL

No. **6316 E** 3 Blades, Ebony Handles, 3½ inch, Brass Lined ..... Per dozen $8.00
" **6316 W** 3 " White Bone " 3½ " " " ..... " " 8.00
" **6316 S** 3 " Stag " 3½ " " " ..... " " 8.00
" **300** 4 " Pearl " 3 " " " ..... " " 17.00

Half dozen in a Box.



"H. H. H." COMBINATION KNIFE

"H. H. H." COMBINATION KNIFE

NINE TOOLS IN ONE

Cuts off Barbed Fence Wire as easily as an 8 inch Plier. The Blades are made of the Best Cutlery Steel, and Tempered for hard usage. The Pliers and Wire Cutters are Drop Forged Tool Steel.

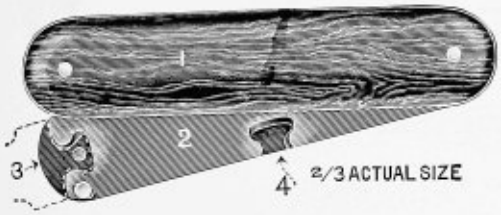
EMBODIES THE FOLLOWING TOOLS

Pocket Knife, Leather Punch, Swedging Awl, Wire Cutter, Wire Pliers, Alligator Wrench, Hoof Hook, Screw Driver, Screw Bit.

Per dozen $22.00

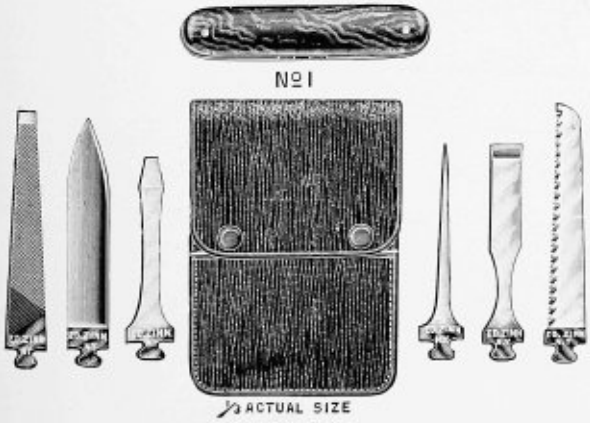
Half dozen in a Box.

NEW IMPROVED POCKET TOOL-KITS



Directions.—Spread Handles 1 and 2 apart and place desired tool in Recess marked 3, then bring the Handles together and Tool becomes firmly fastened and is ready for use.

For Tools requiring a rotary movement, use Recess marked 4.



TOOL-KIT NO. 1



1/3 ACTUAL SIZE

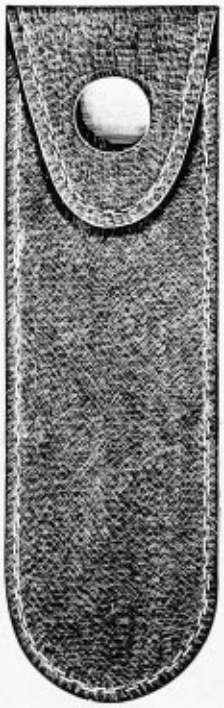
TOOL-KIT NO. 2

No. 1 Contains Tool Handle, Saw, File, Knife Blade, Punch, Screw Driver ¼ inch, Chisel ½ inch ..... Per dozen $32.00

" 2 Contains Tool Handle, Knife Blade, Hammer, Gimlet, Punch, File, Screw Driver ⅛ inch, Saw ..... Per dozen 53.00

One in a Box.

POCKET KNIFE BAGS



NO. 530
BUCK OR KID LEATHER

No.	Length, inches.	Per dozen.
2	3	$1.50
3	3¼	1.50
4	3½	1.50
5	3⅞	1.50
6	3⅞ x 1¼	1.50

Three dozen in a Box.

"BARBERS' CHOICE" RAZORS



NO. 1053

Best Quality and Finish, Full Hollow Ground Razors, For Barbers' Use.

No. **1053 Square Point,** ½, ⅝ or ¾ inch	Per dozen	$26.00
" **1053 Round End,** ⅝ "	" "	26.00

"OUR BEST" RAZORS

Extra Quality and Finish, Excellent Razors For Private Use.

HOLLOW GROUND



NO. 500

No. **500 Square Point,** ½, ⅝ or ¾ inch	Per dozen	$24.00
" **500 Round End,** ⅝ "	" "	24.00



NO. 510

No. **510 Square Point,** ⅝ inch	Per dozen	$24.00
" **510 Round End,** ⅝ "	" "	24.00



NO. 515

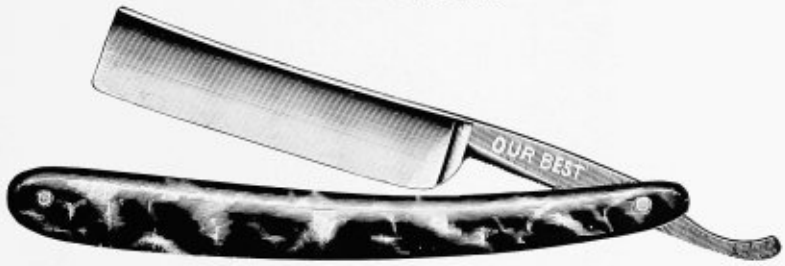
No. **515 Square Point,** ⅝ inch	Per dozen	$24.00
" **515 Round End,** ⅝ "	" "	24.00

Half dozen in a Package.

"OUR BEST" RAZORS

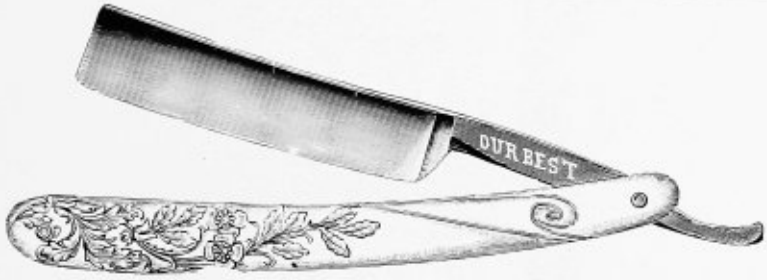
Extra Quality and Finish, Excellent Razors for Private Use.

HOLLOW GROUND



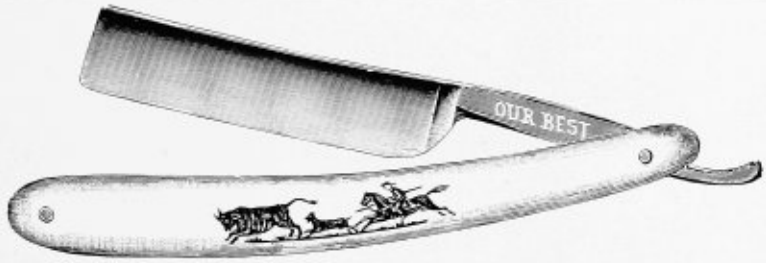
NO. 520

No. **520 Square Point,** 5/8 inch ..... Per dozen $24.00



NO. 525

No. **525 Square Point,** 5/8 inch ..... Per dozen $24.00



NO. 530

No. **530 Square Point,** 5/8 inch ..... Per dozen $24.00

PHILADELPHIA CUTLERY CO.'S BRAND RAZORS



NO. 268

No. **268 Square Point,** Hollow Ground, Excellent Medium Price Razor ..... Per dozen $15.00
" **268 Round End,** " " " " " " ..... " " 15.00

Half dozen in a Package.

WADE & BUTCHER RAZORS



NO. 2100 AND 2101



NO. 5634



NO. 2046

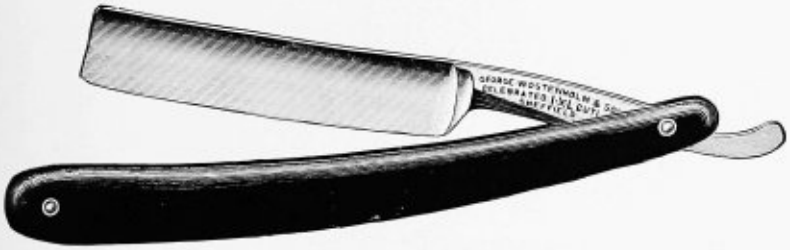


NO. 2015

No. **2100**	5/8	inch,	**Square Point,**	Black	Rubber	Handles,		Hollow	Ground		Per	dozen	$16.50
" **2101**	3/4	"	" "	"	"	"		"	"		"	"	18.00
" **5634**	5/8	"	" "	"	"	"		"	"		"	"	19.00
" **5634**	5/8	"	**Round End,**	"	"	"		"	"		"	"	19.00
" **2046**	5/8	"	**Square Point,**	"	"	"	Full	"	"		"	"	25.50
" **2015**	5/8	"	" "	"	"	"	"	"	"		"	"	27.00

Half dozen in a Package.

GEORGE WOSTENHOLM & SON "I. X. L." RAZORS



NO. 01163

NO. 01163

Full Hollow Ground.

⅝ inch Square Point.

No. **01163**.....Per dozen $16.00



NO. 03548

NO. 03548

Medium Hollow Ground.

⅝ inch Square Point.

No. **03548**..Per dozen $16.00



NO. 02363 AND 02364

NO. 02363 AND 02364

Medium Hollow Ground.

No.	Square Point	Per dozen.
02363	½ in.	$16.00
02363	⅝ "	16.00
02364	¾ "	16.00



NO. 0245

NO. 0245

Medium Hollow Ground.

Polished Etched Blades.

⅝ inch Round Point.

No. **0245**.....Per dozen $24.00



NO. 01461 AND 01461 B

NO. 01461 AND 01461 B

Full Hollow Ground.

No.	Square Point	Per dozen.
01461	½ inch	$24.00
01461	⅝ "	24.00
01461 B	¾ "	24.00

Half dozen in a Package.

BOKER TREE BRAND RAZORS



NO. 1381

No. 1381 **Square Point,** 5/8 inch, Medium Hollow Ground ..... Per dozen $15.00



NO. 226 AND 227

No. 226 **Square Point,** 5/8 inch, Medium Hollow Ground ..... Per dozen $18.00
" 227 " " 3/4 " " " " ..... " " 18.00



NO. 241

No. 241 **Hollow Point,** 5/8 inch, Special Hollow Ground ..... Per dozen $20.00
" 242 " " 3/4 " " " " ..... " " 20.00



NO. 346

No. 346 **Square Point,** 5/8 inch, Extra Hollow Ground ..... Per dozen $24.00

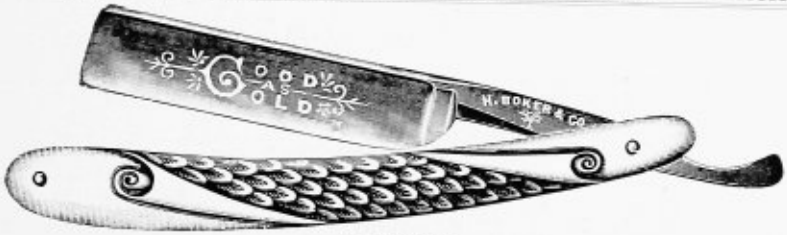
Half dozen in a Package.

BOKER TREE BRAND RAZORS



NO. 1056

No. **1056 Hollow Point,** 5/8 inch, Three Quarter Hollow Ground, Polished Blade ..... Per dozen $24.00



NO. 1096

No. **1096 Square Point,** 5/8 inch, Special Hollow Ground, Polished Blade ..... Per dozen $24.00



NO. 201 AND 202

No. **201 Square Point,** 5/8 inch, Full Hamburg Ground ..... Per dozen $30.00
" **202** " " 3/4 " " " " ..... " " 30.00



NO. 1386

No. **1386 Square Point,** 5/8 inch, Full Hamburg Ground, Polished Blade ..... Per dozen $36.00

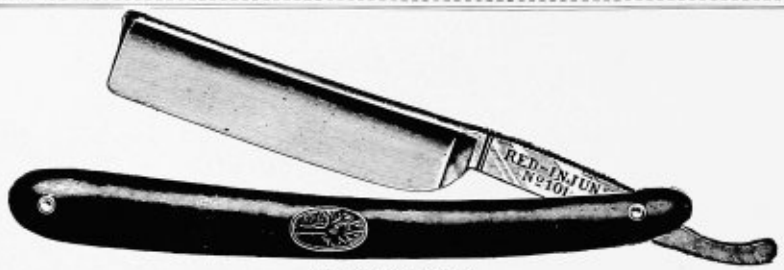
Half dozen in a Package.

BOKER TREE BRAND RAZORS



NO. 9 TE 5

No. **9 TE 5 Square Point,** ⅝ inch, Full Hamburg Ground, Tang and Back, Silver Plated. Horn Celluloid Handle ..... Per dozen $36.00



NO. 100 TO 102

No. **100 "Red-Injun," Square Point,** ½ inch, Special Full Hamburg Ground ..... Per dozen $36.00
" **101** " " " ⅝ " " " " " ..... " " 36.00
" **102** " " " ¾ " " " " " ..... " " 36.00



NO. 2051

No. **2051 Pearl Scale Tang, Square Point,** ⅝ inch, Extra Hollow Ground, Polished Blade .... Per dozen $40.00



NO. 2056

No. **2056 Pearl Scale Tang, Round Point,** ⅝ inch, Extra Hollow Ground, Polished Blade .... Per dozen $42.00

Half dozen in a Package.

BOKER TREE BRAND RAZORS



NO. 1336

No. **1336 Solid Ivory Tang, Hollow Point,** 5/8 inch, Full Hamburg Ground, Polished Blade....Per dozen $40.00

Half dozen in a Package.

RAZORS IN CASES



NO. 1960, SEVEN-DAY RAZOR SET

Full Hamburg Ground, Backs of Blades Etched in Gold, Polished Ivory Handles, Genuine Morocco Case, Silk Velvet Lining.

No. **1960 Seven-Day Razor Set,** 5/8 inch Razor ..... Per set $40.00

NO. 00, SEVEN-DAY RAZOR SET

Razors same style as in Case No. 1661, illustrated on following page, with a Good Square Leather Case.

No. **00 Seven-Day Razor Set,** 5/8 inch Razor ..... Per set $28.00

One set in a Box.

BOKER TREE BRAND RAZORS

IN CASES



NO. 1661 SHAVING OUTFIT

One Pair Tree Brand Razors, Gibford's "Red-e-for-use" Razor Strop, Metal Handle Badger Hair Shaving Brush, Colgate's Shaving Stick. Case is made of English Grain Leather. Lined with Pig Skin.

No. **1661 Shaving Outfit** ..... Each $9.00

One set in a Box.

CORN RAZORS



No. **12554**	Rubber Handles	Per dozen	$8.00
" **12565**	Celluloid "	" "	8.00
" **12987**	Pearl "	" "	20.00

Half dozen in a Box.

GEORGE WOSTENHOLM & SON "I. X. L." ERASERS



NO. 5611C COCOA

No. **5611C**	Cocoa	Handles, 4	inches	Per dozen	$6.20
" **5611**	White Bone	" 4	"	" "	8.20
" **5613**	Cocoa	" 4½	"	" "	6.50



NO. 14304 COCOA

No. **14306**	Cocoa	Handles, 4	inches, Beaded	Per dozen	$6.20
" **14304**	"	" 4½	" "	" "	6.50

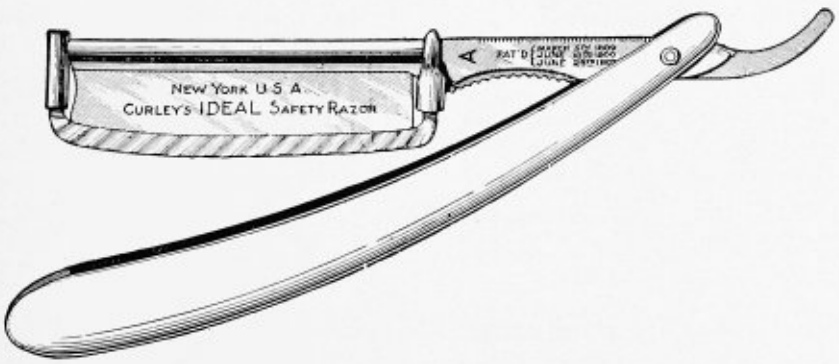


NO. 14311 EBONY

No. **14311**	Ebony	Handles, 4 inches, Polished Blades		Per dozen	$10.60
" **16279**	White Bone	" 4 "	" "	" "	12.60

Half dozen in a Box.

CURLEY "IDEAL" SAFETY RAZORS

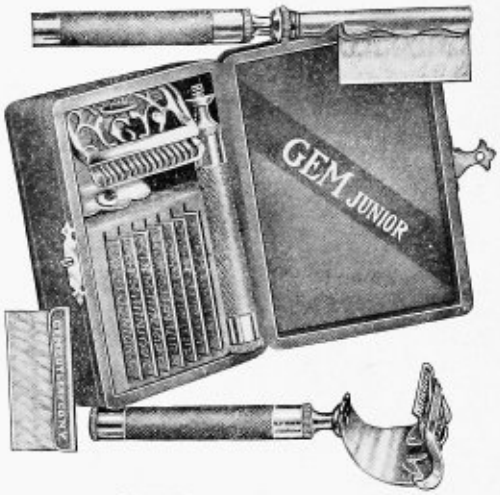


Curley's Ideal Safety Razor adds to the "safety" idea an improvement which permits of a sliding, gliding, diagonal motion, which gives an absolutely clean shave, leaving the face soft and smooth, without the slightest irritation or soreness.

Curley "Ideal" Safety, 1 Blade,	Black Rubber Handle	Per dozen	$30.00
" " " **2** "	White Celluloid "	" "	42.00
Extra Blades		" "	12.00

Half dozen in a Box.

"GEM JUNIOR" SAFETY RAZORS



SEVEN-BLADE OUTFIT

SEVEN-BLADE OUTFIT

Comprises Silver Nickel Plated Frame, Holder and Stropping Handle, and Seven Keen-Edged Blades in an Attractive Plush-Lined Case.

Seven-Blade Outfit ..... Each $1.00

"GEM JUNIOR" SPECIAL SET

Has Twelve Blades in an Elegant Case.

"Gem Junior" Special Set ..... Each $1.50



ELITE OF SHAVING OUTFITS

Genuine Morocco Leather-Covered Case, Plush and Silk-Lined, A Beauty. Triple Silver Plated New Bar Frame, Composition Ivory Handle and Twelve Blades.

No. 15 Elite of Shaving Outfits ..... Each $2.50



COMPLETE SHAVING OUTFIT

Comprises Brush, Soap, Triple Silver Plated Frame, Twelve Blades. Packed in Beautiful Case, Morocco Leather, Plush and Silk Lined.

No. 20 Complete Shaving Outfit ..... Each $3.50



BLADES

"GEM JUNIOR" BLADES

A Set of Blades consists of Seven Keen-Edged Sheet Steel Blades, enclosed in sealed envelopes.

Per Set of Seven ..... .35

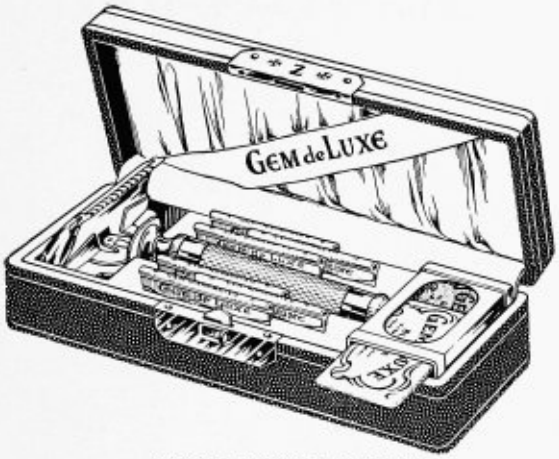


This new double roller automatic razor stropper is positively the only perfect machine of its kind ever invented.

Automatic Razor Strappers ..... Each $1.00

For "Gem" and "Gem Junior" Blades.

"GEM de LUXE" SAFETY RAZORS



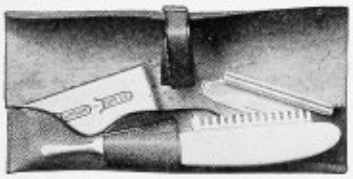
"GEM de LUXE" OUTFIT

Comprises "Gem de Luxe" Razor, Combination Stropping Handle and 12 "Gem de Luxe" Blades. Put up in a Satin and Velvet Lined Morocco Leather Case.

"Gem de Luxe" Outfit	Each	$3.50
"Gem de Luxe" Outfit No. 2, same as above, also including "Gem de Luxe" Shaving Brush, Good Quality Badger Hair, Set in Hard Rubber, Collapsible Metal Handle, and Shaving Stick, Packed in a Beautiful Leather Case	Each	5.00
Extra Blades	Per set of Six	.50

The Extra Blades are put up in Self-unloading Silver Plated Metal Cases.

DURHAM "DUPLEX" SAFETY RAZORS



DURHAM "DUPLEX" KIT OUTFIT

Silver Plated Set in Handy Folding Kit of Pig Skin, Fitting Easily in the Vest Pocket, Kits also furnished in Red, Blue, Green, Purple, or Black Morocco.

Durham "Duplex" Kit Outfit	Each	$5.00
Extra Blades	Package of Six	.50



DURHAM "DUPLEX" RAZOR SET

This Set Comprises Razor, Safety Guard, Stropping Attachment and Six Double Edged Hollow Ground Blades of Finest Tempered Steel.

Silver Plated, Leather Covered Case, Plush Lined	Each	$5.00
Silver Plated, Leather Covered Case, Chamois Lined	Each	5.00
Silver Plated, Pig Skin Case, Pig Skin Lined,	Each	6.00
Gold Plated, " " " " " Lined,	Each	7.50
Extra Blades	Package of Six	.50

One set in a Box.

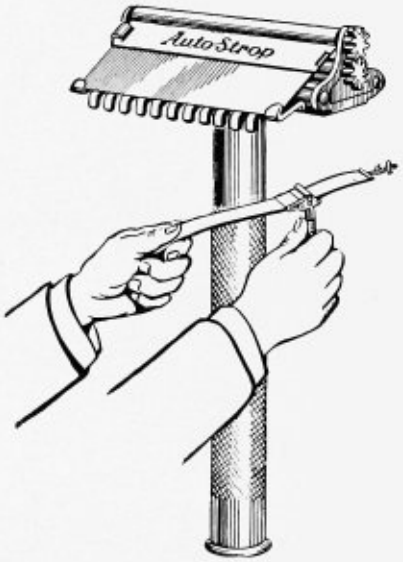
Auto Strop SAFETY RAZOR



"TRAVELERS" SET NO. 15

In Handsome Compact Velvet Lined Leather Case; Size, 3¾ x 3¾ inches, Quadruple Silver Plated Self-Stropping Safety Razor, One Dozen Auto Strop Blades, Collapsibe Shaving Brush in Nickel Plated Push Bottom Box, Shaving Soap in Silver Plated Push Bottom Box, Best Horsehide "Auto-Strop" Strop.

No. **15 "Travelers" Set,** Each $6.50





"UNIQUE" SET NO. 25

In Handsome Compact Velvet Lined Leather Case, Round Edges, Size, 3¾ x 5 inches. Quadruple Silver Plated Self-Stropping Safety Razor, One Dozen Auto Strop Blades, Shaving Brush in Silver Plated Push Bottom Box, Shaving Stick in Silver Plated Push Bottom Box, Best Horsehide "Auto Strop" Strop.

No. **25 "Unique" Set,** Each $7.50



"TOURIST" SET NO. 20

In Handsome Compact, Velvet Lined Leather Case, Size, 3½ x 5 inches; Quadruple Silver Plated Self-Stropping Safety Razor, One dozen "Auto Strop" Blades, Shaving Brush in Silver Plated Push Bottom Box, Shaving Stick in Silver Plated Push Bottom Box, Best Horsehide "Auto Strop" Strop.

No. **20 "Tourist" Set,** Each $7.50



"STANDARD" SET NO. 1

Contained in Handsome Leather Case, (size, 2 x 4 inches), as illustrated, consists of Quadruple Silver Plated Self-Stropping Razor, One Dozen "Auto Strop" Blades, One Best Horsehide "Auto-Strop" Strop.

"Standard" Set No. 1 ..... Each $5.00



"KIT" SET NO. 30

In Handsome Compact Velvet Lined Leather Case; Size, 4 x 5¾ inches, Quadruple Silver Plated Self-Stropping Safety Razor, One Dozen "Auto Strop" Blades, Shaving Brush in Silver Plated Push Bottom Box, Shaving Stick in Silver Plated Push Bottom Box, Removable Bevel Edge Plate Mirror, Best Horsehide "Auto Strop" Strop.

No. **30 "Kit" Set** ..... Each $9.00

Extra Blades, One Dozen in a Package ..... Per package .50
" **Strops,** Best Horsehide "Auto Strop" Strop ..... Each .50

One set in a Box.

AutoStrop SAFETY RAZOR

METAL CASE OUTFITS

All one Size, 1¼ inches High, 3¾ inches Long.



OUTFIT NO. 50

In Handsome Heavily Nickel Plated, Velvet Lined Metal Case. Consists of Silver Plated Self Stropping Razor, 12 Blades and a Fine Horsehide Strop. Blades contained in top of Case, Strop in bottom, Compact and Neat.

No. **50 Outfit** ..... Each $5.00



STYLE OF PACKING AS OUTFIT NO. 50

BRIGHT FINISH

No. **51 Outfit,** Silver Plated, Polished Finish Case, consists of Silver Plated Self-Stropping Razor, 12 Blades and a Fine Horsehide Strop.

No. **51** ..... Each $5.00

No. **53 Outfit,** In Beautifully Polished Gun Metal Finish Case, consists of Gold Plated Self-Stropping Razor, 12 Blades and a Fine Horsehide Strop.

No. **53** ..... Each $5.50

No. **55 Outfit,** In Fine Gold Plated Case, Polished Finish, consists of Gold Plated Self-Stropping Razor, 12 Blades and a Fine Horsehide Strop.

No. **55** ..... Each $6.00

DULL FINISH

No. **52 Outfit,** Silver Plated Satin Finish Case, consists of Silver Plated Self-Stropping Razor, 12 Blades and a Fine Horsehide Strop.

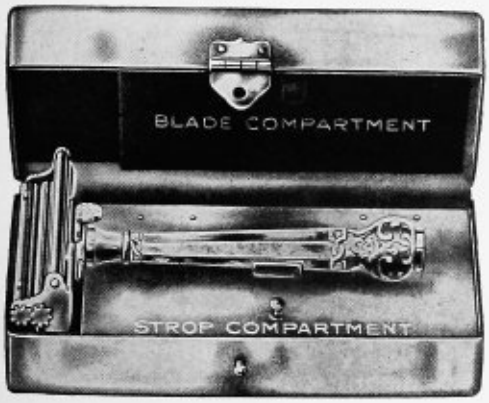
No. **52** ..... Each $5.00

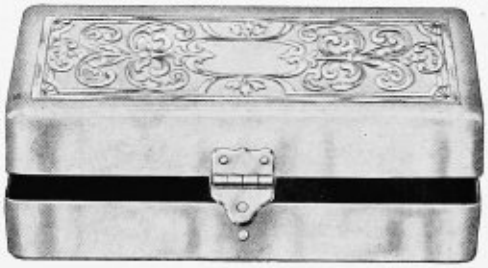
No. **54 Outfit,** In Handsome Satin Gun Metal Finish Case, consists of Gold Plated Self-Stropping Razor, 12 Blades and a Fine Horsehide Strop.

No. **54** ..... Each $5.50

No. **56 Outfit,** In Handsome Satin Finish Gold Plated Case, consists of Gold Plated Self-Stropping Razor, 12 Blades and a Fine Horsehide Strop.

No. **56** ..... Each $6.00





EMBOSSED SET, OPEN — EMBOSSED SET, CLOSED

ALL FITTED WITH ONE DOZEN BLADES AND ONE BEST HORSEHIDE STROP

No. **150**	**Outfit,**	Triple Silver Plated Embossed Case and Razor	Each $6.50
" **151**	"	Gun Metal Embossed Case, Gold Plated Razor	" 7.00
" **152**	"	Gold Plated " " " " "	" 7.50

LEATHER COVERED CASE OUTFITS



"SANITARY" NO. 21

"SANITARY" OUTFIT NO. 21

In Compact Handsome Leather Covered Case, Round Ends, Ivory Celluloid Lined. Size, 3¾x5 inches.

Quadruple Silver Plated Self-Stropping Razor; One Dozen "Auto Strop" Blades; Fine Quality Shaving Stick and Brush; Best Horsehide "Auto Strop" Strop, all contained in Ventilated Moisture Proof Compartments.

No. **21 "Sanitary" Outfit** ..... Each $7.50

One set in a Box.

GILLETTE SAFETY RAZORS

POCKET EDITION



Plain Metal Case, Velvet Lined

No.	500	Triple Silver Plated Case and Razor	$5.00
"	500 A	Gun Metal Case and Gold Plated Razor	5.50
"	500 B	Gold Plated Case and Gold Plated Razor	6.00

Basket Pattern—Metal Case Velvet Lined

No.	501	Triple Silver Plated Case and Razor	$5.00
"	501 A	Gun Metal Case and Gold Plated Razor	5.50
"	501 B	Gold Plated Case and Gold Plated Razor	6.00

Shell Pattern—Metal Case, Velvet Lined

No.	502	Triple Silver Plated Case and Razor	$5.00
"	502 A	Gun Metal Case and Gold Plated Razor	5.50
"	502 B	Gold Plated Case and Gold Plated Razor	6.00

Flower Pattern—Metal Case, Velvet Lined

No.	503	Triple Silver Plated Case and Razor	$5.00
"	503 A	Gun Metal Case and Gold Plated Razor	5.50
"	503 B	Gold Plated Case and Gold Plated Razor	6.00

Empire Pattern—Metal Case, Velvet Lined

No.	504	Triple Silver Plated Box and Razor	$5.00
"	504 A	Gun Metal Box and Gold Plated Razor	5.50
"	504 B	Gold Plated Box and Gold Plated Razor	6.00

Leather Covered Case—Plush Lined

No.	505	Triple Silver Plated Razor	$5.00

SET NO. 500 POCKET EDITION



NO. 460

Standard Gillete Set, Triple Silver Plated Handle, 12 Blades.

No.	460	Morocco Grain Case, Velvet Lined	$5.00
"	460 B	Nickel Plated Case, Velvet Lined	5.00

NO. 00 STANDARD

Gillette Standard Combination. Triple Silver Plated Handle, 12 Blades, Good Quality Badger Hair Lather Brush and Stick Shaving Soap in Triple Silver Plated Holders, Goatskin, Seal Grain Case.

No. 00	Goatskin Seal Grain Case	$6.50



NO. 461

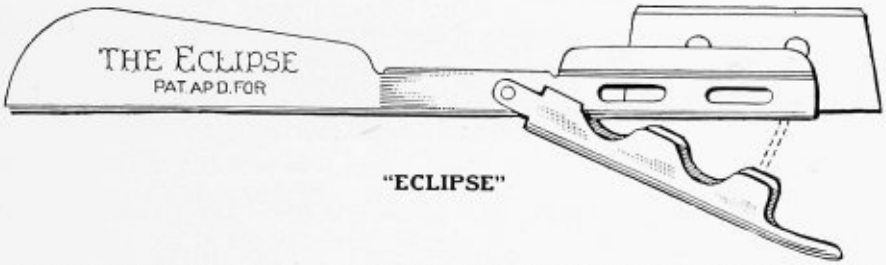
Gillette Combination Set, Triple Silver Plated Handle, 12 Blades, Good Quality Badger Hair, Telescope Lather Brush and Stick Shaving Soap in Triple Silver Plated Holders.

No.	461	Morocco Grain Case, Velvet Lined	$6.00
"	461 B	Nickel Plated Case, Velvet Lined	6.50

GILLETTE NEW PROCESS BLADES

Set of	6 New Blades	(12 Cutting Edges) In a Paper Package	.50
" "	12 " "	(24 " ") Wrapped in Paper and enclosed in a Metal Box	1.00

STROPPERS FOR SAFETY RAZOR BLADES

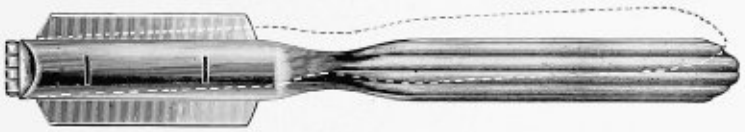


"ECLIPSE"

Made of Cold Rolled Steel, Silver Nickel Finish, Holds any Safety Razor Blade.

"Eclipse" ..... Per dozen $3.50

One dozen on a Display Card.

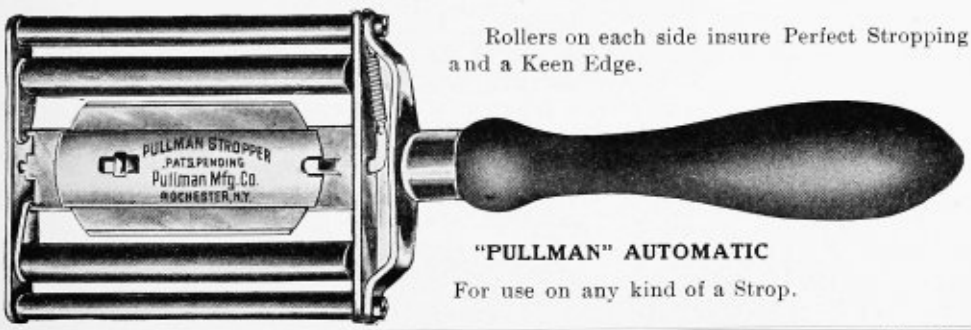


"PEERLESS"

For Stropping Gillette Razor Blades.
With this Stropper you can restore a Fine Edge on the Blade.

"Peerless" ..... Per dozen $8.00

One dozen in a Box.



Rollers on each side insure Perfect Stropping and a Keen Edge.

"PULLMAN" AUTOMATIC

For use on any kind of a Strop.

"Pullman" Automatic No. 1 For "Gillette" Blades ..... Per dozen $16.80
" " " 2 " "Gem, Jr." "Ever Ready," and "Sharp Shavr" Blades ..... " " 16.80

One in a Leatherette Box. One dozen in a Carton.



"GRIFFON" AUTOMATIC

Complete with Fine Calf Skin Strop.

Model A For Single Edged Thin Blades such as the "Gem Jr.," "Ever Ready," "Griffon" ..Per dozen $30.00
" **B** " Concaved Blades, such as "Star," "Gem," "Griffon," etc ..... " " 30.00
" **C** " Double Edged Wafer Blades, such as the "Gillette." With this Model a separate Holder is provided ..... Per dozen 30.00

One in a Cloth Silversmiths' Bag. Half dozen in a Box.

RAZOR STROPS



NO. 1

No. **1** **"Blue Label,"** size, 14 inches, Howard Combination, made of Extra Heavy Fine Leather, with Fine Hone and Patent Handle ..... Per dozen $8.00

Half dozen in a Box.



NO. 88

No. **88** **"Blue Label,"** size, 14 inches, Fine Four-Side Cushion and Hone Combination, with 1½ inch Nickel Ferrule ..... Per dozen $8.00

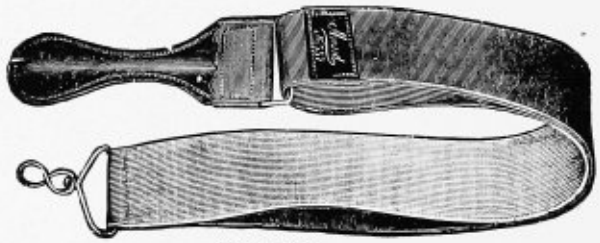
Half dozen in a Box.



NO. 255

No. **255** **"Blue Label,"** size 13¾ inches, Fine Double Padded Cushion, with Extra Heavy Nickel Wire Frame ..... Per dozen $8.00

Half dozen in a Box.



NO. 559

No. **559** Howard, size 2 x 25 inches, Woven Web and Fine Buff Leather, Nickel Swivel ..... Per dozen $9.00

Half dozen in a Box.



NO. 175, 176 AND 2

No. **175** Buff Leather and Canvas, Wire Swivel, Wood Handle ..... Per dozen $4.00
" **176** Oil " " " " " " " " " " " " 4.00
" **2** Assorted Buff and Oil Leather, Style of No. 175 and 176 ..... " " 4.00

One dozen in a Box.

RAZOR STROPS



NO. 10 AND 15

No. **10** Single Brown Horsehide, Very Fine Grade, Hand Polished, Fashioned Handle, with Brass Eyelet. 2¼ x 24 inches ..... Per dozen $7.00

" **15** Single Black Horsehide Leather, A Very Fine Strop, Stitched Handle and Tip, with Brass Eyelet. 2¼ x 24 inches ..... Per dozen 7.00

One dozen in a Box.



NO. 20 TO 30

No. **20** Combination Brown Horsehide and White Lisle Web, Stitched Handles and Tip. 2 x 22 inches, Per dozen $7.50

" **25** Combination Red Horsehide with White Lisle Web, Sewed in One Handle, Stitched Handle and Tip. 2 x 23½ inches ..... Per dozen 8.00

" **30** Combination Red and Black Horsehide Leathers, Self-Honing. This Strop is a very fine seller and will give entire satisfaction to the user. Cavalry Tip, with Double Eye Swivel, Stitched Handles. 2 x 22 inches ..... Per dozen 8.00

No. 20, one dozen in a Box; No. 25 and 30, half dozen.



NO. 35

No. **35** Combination Red Horsehide and Black Calfskin Leather, Self-Honing, Fashioned Stitched Handle and Tip. 2 x 21½ inches ..... Per dozen $8.00

Half dozen in a Box.



NO. 434 CARBORUNDUM

No. **434** Size 2¼ x 24 inches. A Light-Weight, Genuine, Selected Horsehide, Nickel Trimmed. Per dozen $8.00

Half dozen in a Box.

RAZOR STROPS



NO. 40 TO 75

No. **40** Red Horsehide of Fine Quality, Fashioned Handle, with White Lisle Web, Stitched Handle, Flat Nickel Swivel. 2 x 22 inches ..... Per dozen $8.00
" **45** Combination Buffed Horsehide, Natural Color, Extra Heavy, with White Lisle Web, Stitched Handles and Tip. 2¼ x 23½ inches ..... Per dozen 8.00
" **50** Combination Red Horsehide and White Irish Linen Hose, Stitched Handles and Tip. 2¼ x 23 inches ..... Per dozen 12.00
" **55** Combination Red Shell Grade Horsehide and White Lisle Web, Filled, Stitched Handles and Tip, with 2 Eye Nickel Swivel. 2¼ x 24 inches ..... Per dozen 12.00
" **60** Red and Black Porpoise Leathers, Very Fine, Padded Handle, Double Eye Nickel Swivel. 2¼ x 23 inches ..... Per dozen 14.00
" **65** Combination Tan and Gray Horsehide Leathers, Very Fine, Padded Handle and Flat Nickel Swivel. 2¼ x 23 inches ..... Per dozen 14.00
" **75** Combination Red Shell Horsehide with White Irish Linen Hose, Stitched Handles and Tip. 2¼ x 23 inches ..... Per dozen 14.00

Half dozen in a Box.



NO. 70

No. **70** U. S. Cavalry Strop, Brown and Black Horsehide Leathers, Very Fine, Army Swivel and Handle. 2¼ x 22 inches ..... Per dozen $12.00

Half dozen in a Box.



NO. 80

No. **80** Brown and Black Horsehide Leathers, Extra Fine Quality, Stitched Handles and Tip. 2⅝ x 25 inches ..... Per dozen $14.00

Half dozen in a Box.



NO. 85 AND 90

No. **85** Combination Tan Shell Horsehide with "Black Beauty" Horsehide, Padded Handle with Loop, Army Swivel. 2 x 26 inches ..... Per dozen $18.00
" **90** Combination Tan Shell Horsehide with "Black Beauty" Horsehide, Stitched Flat Handle with Loop. 2¼ x 25 inches ..... Per dozen 20.00

Half dozen in a Box.

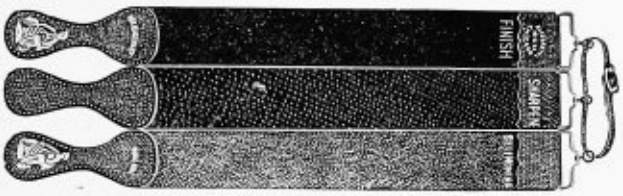
RAZOR STROPS



NO. 95

No. **95** Combination "Black Beauty," with Red Horsehide Leather, Self-Honing, Extra Fine and Heavy, Padded Handle of Red Leather and Loop Embossed in Silver. This Strop cannot be equaled anywhere. Flat Nickel Swivel. 2¼ x 25 inches ..... Per dozen $22.00

Half dozen in a Box.



NO. 100

No. **100** Combination of three Strops, containing one each "Black Beauty" Horsehide, Royal Seal and Black Irish Linen. Size, 2¼ x 22 inches. The Best Combination Made ..... Per dozen $24.00

Half dozen in a Box.



NO. 4 SHULL'S

No. **4 Shull's** Original Horse Tail Strops, Cast Swivel. 2 x 17 inches ..... Per dozen $6.00

One dozen in a Box.



NO. 3 SHULL'S

No. **3 Shull's** Original Horse Tail Strops, Plate Swivel. 2 x 21 inches ..... Per dozen $8.00

One dozen in a Box.

"RAZORINE" STROP DRESSING



"RAZORINE"

Contains no Emery, Tallow or other Injurious Ingredients.

Per dozen $2.00

One dozen on an Easel Display Card.

RAZOR HONES



BELGIAN RAZOR HONES

Size, inches		5	6	7	8
Belgian, Half Fine	Per dozen	$2.50	4.00	6.00	----
Superfine	" "	----	8.00	14.50	26.00
Extra Choice Selected	" "	7.00	12.00	20.00	----

Half dozen in a Box.



GERMAN WATER HONES

Size, inches		6	7	8
Dark Blue	Per dozen	$2.50	4.00	5.50
Blue Green	" "	3.50	5.50	7.00

Half dozen in a Box.



SWATY HONE

Imparts a Keen Smooth Edge Quickly, No Variation in Quality, May be used Dry or with Oil or Water.

Size, inches.		Per dozen.
5 Genuine Swaty,	3 Line	$9.00
8 "	" 3 "	15.00

Half dozen in a Box.



PHILADELPHIA CUTLERY CO'S. "WINCHESTER" SPECIAL RAZOR HONES

Imparts a Smooth Keen Edge, Fine Quality, May be used Dry or with Oil or Water.

"Winchester" ..... Per dozen $8.00

Half dozen in a Display Rack.

POCKET KNIFE HONES



"QUICK-EDGE"

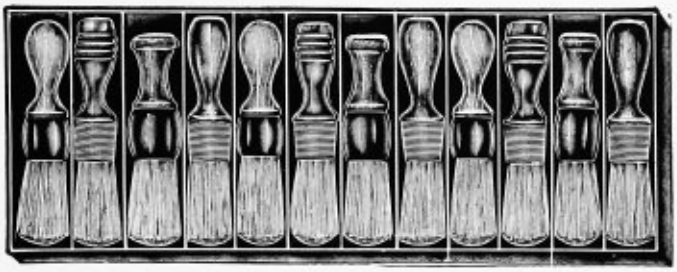
A Sharp Grit Natural Stone on Hardwood Handle with Razor-Strop Leather Back.

Size of Hone, 4x1 inch.

"Quick-Edge" ..... Per dozen $3.50

One dozen in a Display Box.

SHAVING BRUSHES



"DUKE" ASSORTMENT

Large Brushes, Assorted Cord Bound and Imitation Horn Handles, All Pure Bristles.

"Duke" Assortment ..... Per dozen $1.50

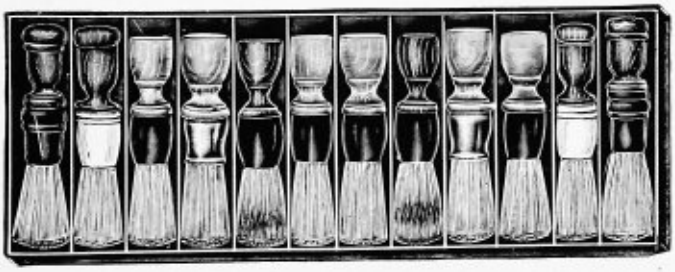
One dozen in a Carton



NO. 1233

No. **1233** Boxwood Handles, Rubberoid Ferrules, Pure French Bristles ..... Per dozen $1.50

Half dozen in a Box

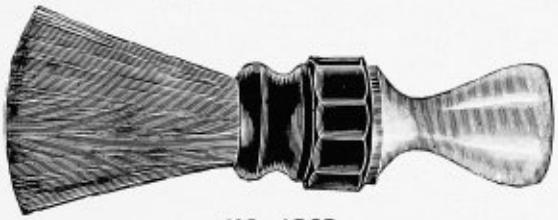


"CROWN" ASSORTMENT

Assorted Bone and Wood, Nickel and Wood, and Imitation Horn Handles, Pure White Bristles and Badger Mixed Brushes.

"Crown" Assortment ..... Per dozen $2.50

One dozen in a Carton.



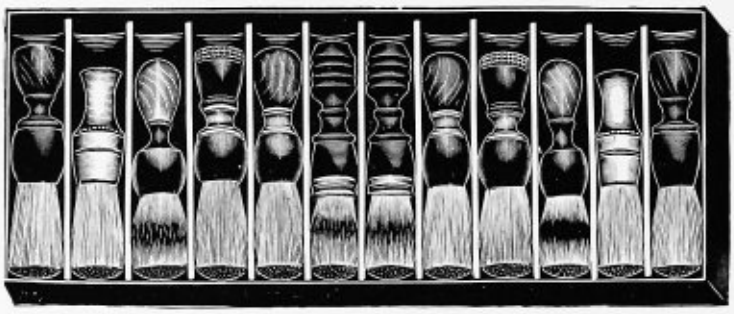
NO. 1262

Boxwood Style Handles, Imitation Hard Rubber Fancy Carved Ferrules, Selected Soft French Bristles.

No. **1262** ..... Per dozen $3.00

Half dozen in a Box.

SHAVING BRUSHES

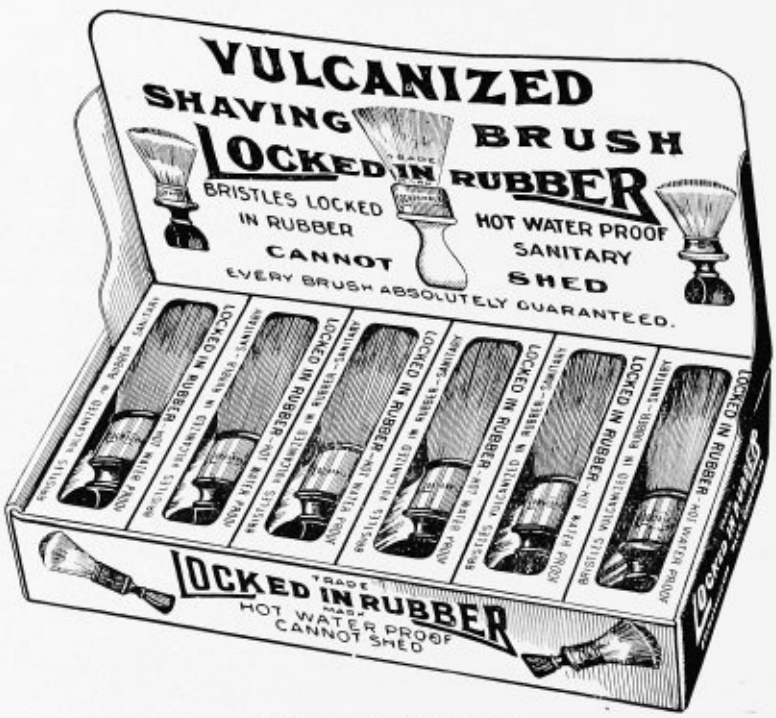


"WINCHESTER" ASSORTMENT

Assorted All Nickel Rubberoid and Ebonoid Handles, Four Badger and Eight Pure White Bristle Brushes.

"Winchester" Assortment ..... Per dozen $3.50

One dozen in a Carton.



NO. 70 ASSORTMENT

Assorted Cherry and Ebony Handles, Nickel Ferrules, Pure French Bristles, Selected Quality, Set in Hard Rubber, Cannot Shed and are Hot Water proof.

No. 70 Assortment ..... Per dozen $4.00

Each Brush in an Individual Sanitary Box, 6 Boxes in a Fancy Display Carton.

SHAVING BRUSHES



NO. 741

Small, Fancy Ebonoid Handles, Soft Badger Mixed Hair, Good Quality, Neat, Attractive and Excellent Value.

No. **741** ..... Per dozen $4.00

Half dozen in a Box.

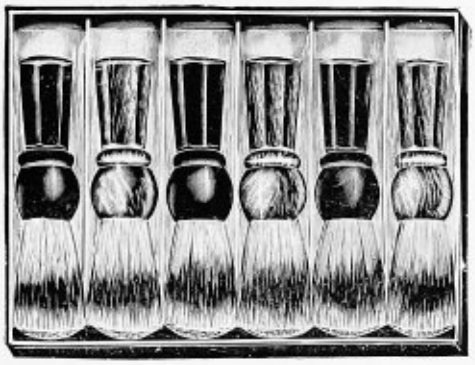


NEVER SHED NO. 1X AND 2

Solid Wood, Black Ivory Finish Handles, Aluminum Ferrules, Selected Bristles.

No. **1X** Bristles, $1\frac{13}{16}$ inches ..... Per dozen $4.00
" **2** " 2 " ..... " " 4.50

Half dozen in a Box.

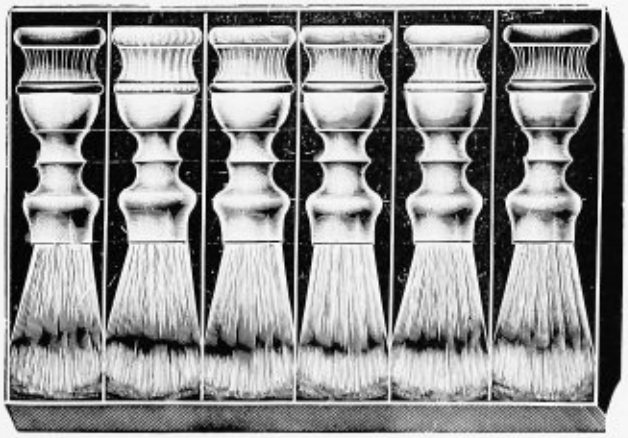


NO. 1784

Apple Wood Fancy, Carved and Assorted Colored Handles, Long Selected Badger Mixed Hair.

No. **1784** ..... Per dozen $4.00

Half dozen in a Box.



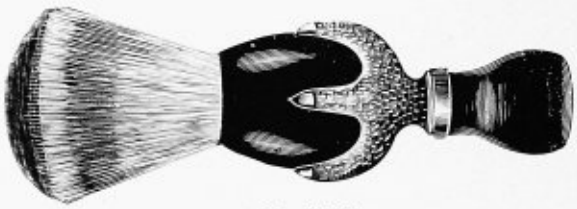
NO. 976

Fancy Carved Ebonoid Handles, Long Fancy French Style, Nickel Ferrules, Badger Mixed Hair.

No. **976** ..... Per dozen $4.00

Half dozen in a Box.

SHAVING BRUSHES



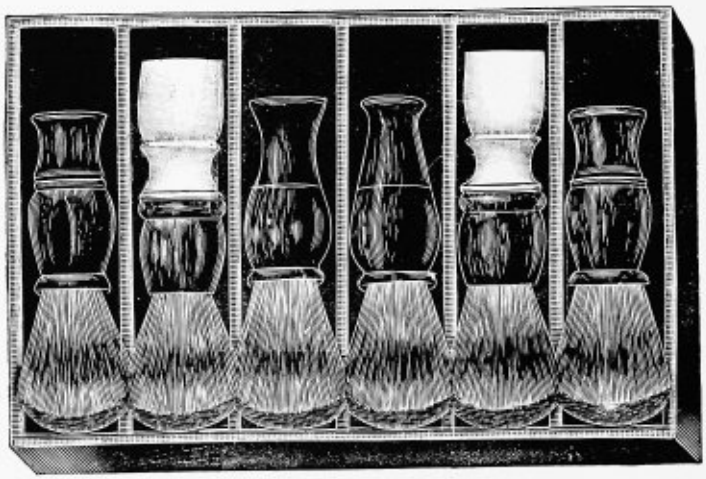
NO. 1769

NO. 1769

Fancy Ebonoid Handles, Patent Silvered Claw Connection, Rubberoid Ferrules, Soft Badger Mixed Hair.

No. **1769** ..... Per dozen $4.00

Half dozen in a Carton.

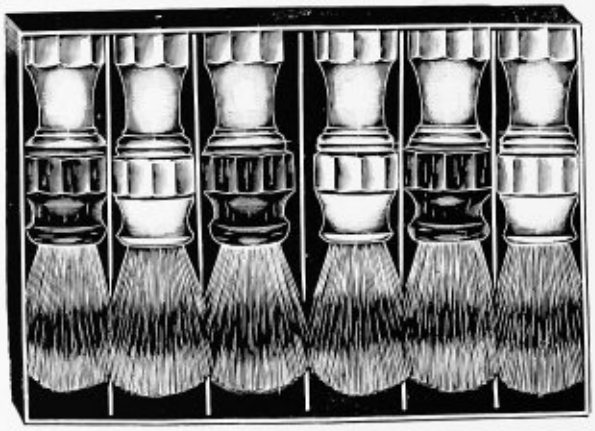


"OVERALL" ASSORTMENT

Assorted Fancy Carved French Handles, Four All Horn and Two Horn and Bone, Soft Badger Mixed Hair.

"Overall" Assortment ..... Per dozen $8.00

Half dozen in a Carton.



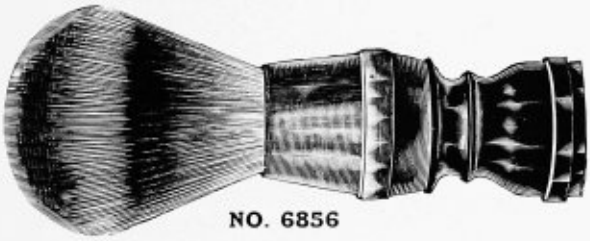
NO. 829 ASSORTMENT

Bone Handles, Assorted Horn Ferrules, Extra Selected Soft Badger Mixed Hair.

No. **829 Assortment** ..... Per dozen $12.00

Half dozen in a Carton.

SHAVING BRUSHES



NO. 6856

Extra Large Size Fancy Carved All Horn Handles, Long Soft Badger Mixed Hair.

No. **6856** ..... Per dozen $18.00

Half dozen in a Carton.

SCISSORS



NO. 926

BIDDLE HARDWARE CO. LADIES' SCISSORS, EXTRA QUALITY

Full Length, inches		4	4½	5	5½	6
No. **926** Nickel Plated	Per dozen	$6.50	7.00	7.50	8.50	8.80

Half dozen in a Box.



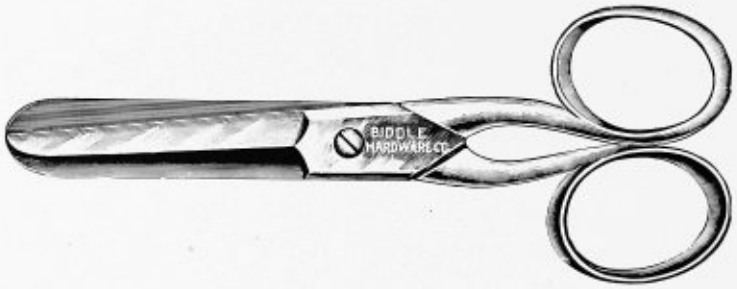
NO. 578

BIDDLE HARDWARE CO. POCKET SCISSORS

Full Length, inches		3½	4	4½
No. **578 Pocket,** Nickel Plated	Per dozen	$6.50	7.00	7.50

Half dozen in a Box.

SCISSORS

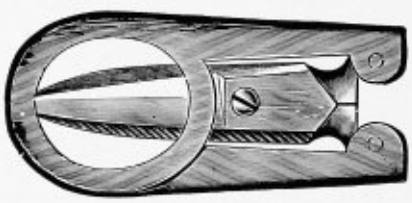


NO. 542

BIDDLE HARDWARE CO. POCKET SCISSORS, HEAVY PATTERN

Full Length, inches		4	4½	5
No. **542** Pocket, Nickel Plated	Per dozen	$7.00	7.50	8.00

Half dozen in a Box.



NO. 563 AND 564

No. **563** Folding Nail Scissors, Nickel Plated, 4 inches	Per dozen	$8.00
" **564** " Pocket " " " 4 "	" "	8.00

Half dozen in a Box.



NO. 744 AND 759 BUTTON HOLE

No. **744** Oval, Button Hole, Nickel Plated, 4 inches	Per dozen	$4.00
" **759** Flat, " " Polished Steel, 4¼ "	" "	8.00
" **7142** ..... " " Boker's Nickel Plated, Fine Finish, 4¼ inches	" "	10.50

Half dozen in a Box.

SCISSORS



NO. 860

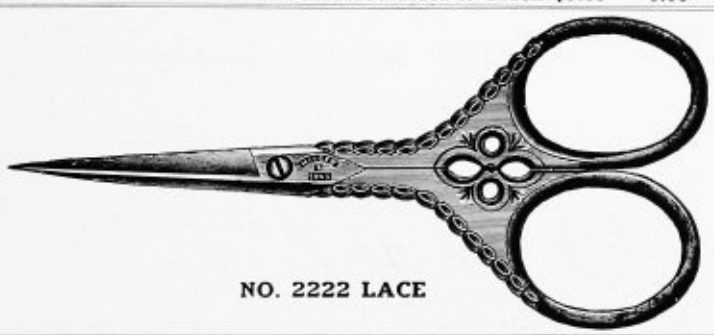
BIDDLE HARDWARE CO. LACE SCISSORS

Full Length, inches		3	3⅛
No. **860 Lace**, Nickel Plated	Per dozen	$6.50	6.50



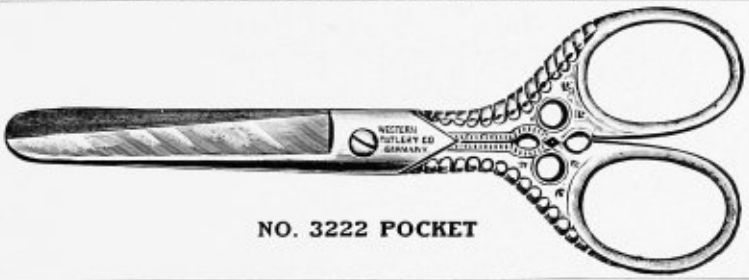
NO. 222 LADIES'

Full Length, inches		4	4½	5	5⅛	6
No. **222 Ladies'**, Nickel Plated with Gilt Handles	Per dozen	$6.00	6.50	7.00	7.50	8.00



NO. 2222 LACE

Full Length, inches		3⅛
No. **2222 Lace**, Nickel Plated with Gilt Handles	Per dozen	$6.00



NO. 3222 POCKET

Full Length, inches		4	4½
No. **3222 Pocket**, Nickel Plated with Gilt Handles	Per dozen	$6.50	7.00

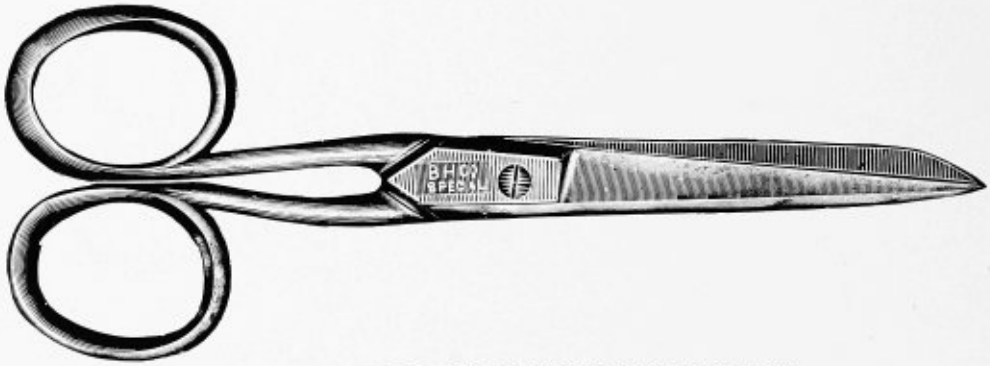
Half dozen in a Box.

SCISSORS



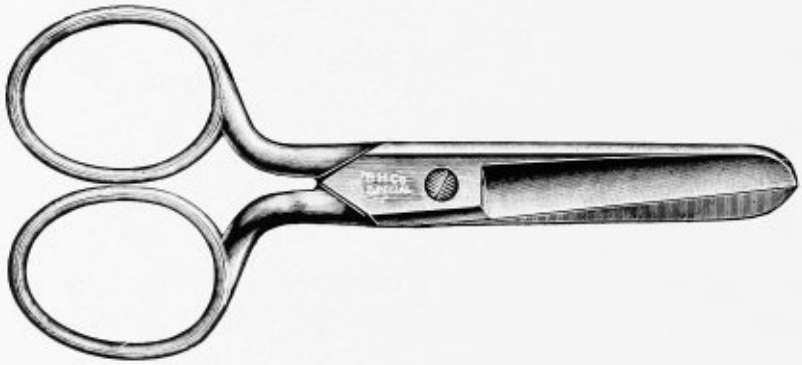
NO. 263 BIRD

No. **263 Gilt Bird,** 4 inches ..... Per dozen $8.00



NO. 1152 "B. H. CO. SPECIAL" LADIES' AND LACE

Full Length, inches							3½	4	4½	5	5½	6
No. **1152 "B. H. Co. Special" Ladies,** Nickel Plated						Per dozen	$3.50	4.00	4.00	4.50	5.00	5.50
" **1152** " " **Lace,** " "						" "	3.50	----	----	----	----	----

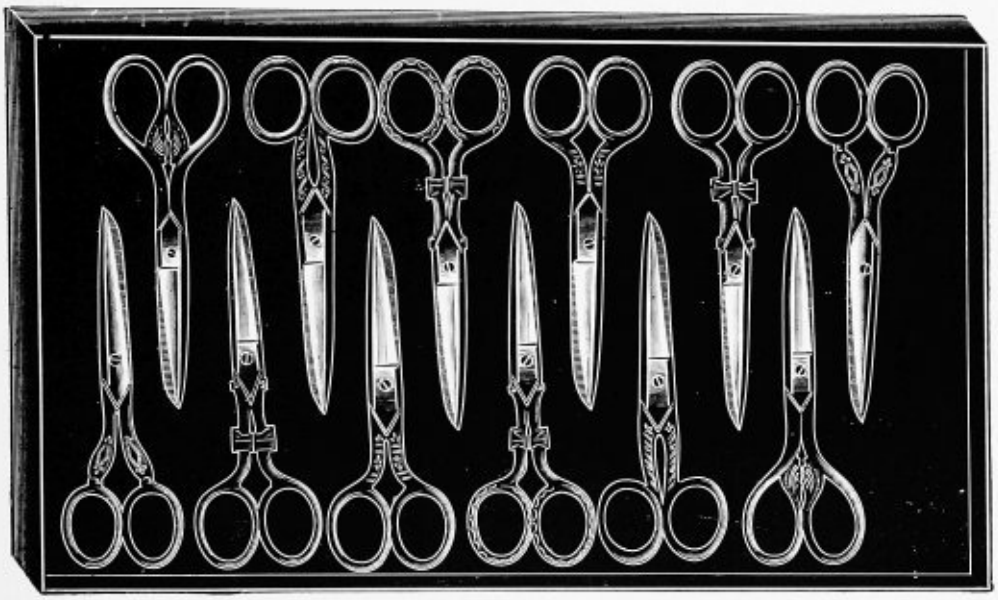


NO. 1152 "B. H. CO. SPECIAL" POCKET

Full Length, inches						3½	4	4½	5
No. **1152 "B. H. Co. Special" Pocket,** Nickel Plated					Per dozen	$4.00	4.00	4.50	5.50

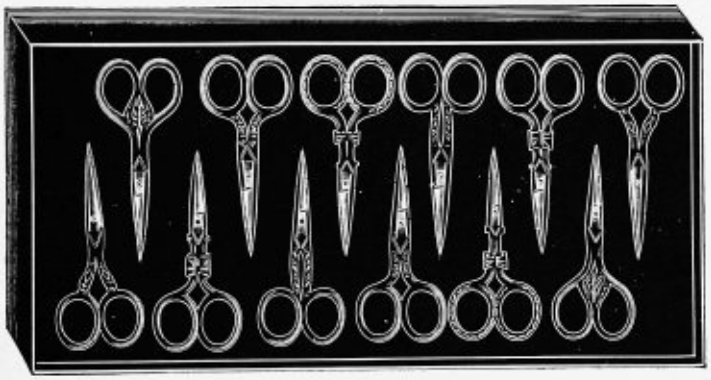
Half dozen in a Box.

SCISSORS



NO. 517 LADIES'

No. **517 Ladies,'** Assorted Fancy Scissors, Nickel Plated, all 5 inches ..... Per dozen $8.00



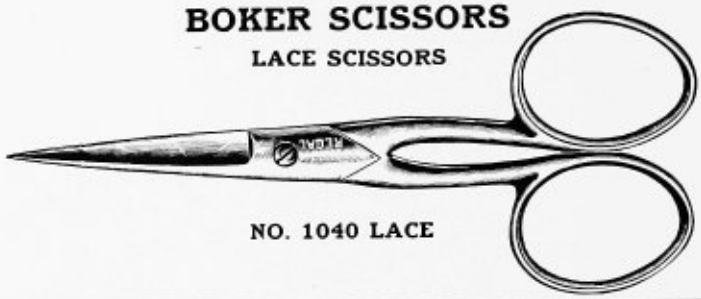
NO. 515 LACE

No. **515 Lace,** Assorted Fancy Scissors, Nickel Plated, all 3½ inches ..... Per dozen $8.00

One dozen in a Display Box.

BOKER SCISSORS

LACE SCISSORS



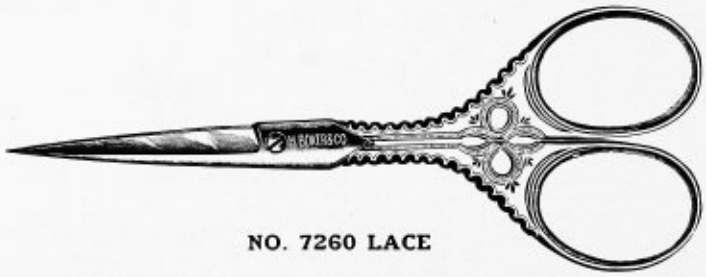
NO. 1040 LACE

No. **1040** Polished, 3½ inches ..... Per dozen $3.00



NO. 4042 LACE

No. **4042** Nickel Plated, 3 inches ..... Per dozen $5.60
" **4042** " " 3½ " ..... " " 5.60



NO. 7260 LACE

No. **7260** Nickel Plated, Gilt and Engraved Handles, 3½ inches ..... Per dozen $6.50



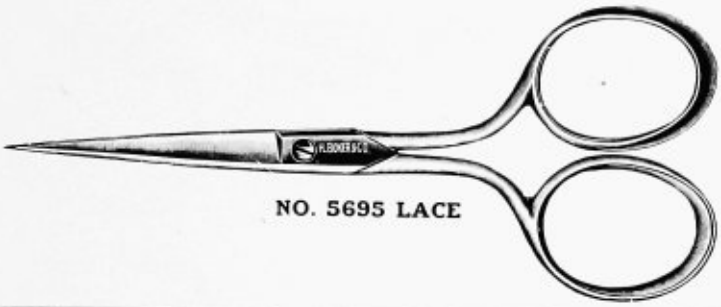
NO. 5339 LACE

No. **5339** Nickel Plated, 3 inches ..... Per dozen $7.10
" **5339** " " 3½ " ..... " " 7.10

Half dozen in a Box.

BOKER SCISSORS

LACE SCISSORS



NO. 5695 LACE

No. **5695 Tree Brand,** Nickel Plated, 3 inches ..... Per dozen $8.10
" **5695** " " " " 3½ " ..... " " 8.10



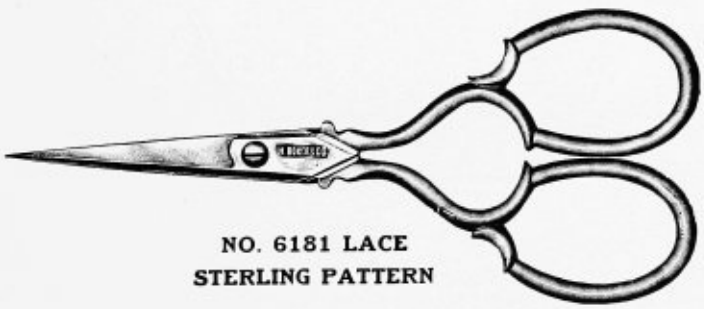
NO. 6593 LACE

No. **6593** Nickel Plated, Gilt and Engraved Handles, 3½ inches..... Per dozen **$8.60**



NO. 1063 LACE

No. **1063 Gilt Bird,** Polished Bills, 3½ inches ..... Per dozen $10.00



NO. 6181 LACE
STERLING PATTERN

No. **6181 Tree Brand,** Nickel Plated, 3½ inches ..... Per dozen **$11.00**

Half dozen in a Box.

BOKER SCISSORS

NAIL SCISSORS



NO. 7302

No. **7302** Nickel Plated.....Per dozen $8.00



NO. 6735

No. **6735** Nickel Plated.....Per dozen $9.00



NO. 81½

No. **81½** Nickel Plated.....Per dozen $9.50



NO. 86 B. N., TREE BRAND

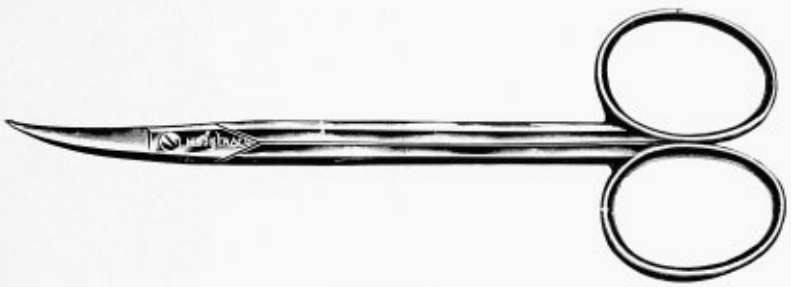
Nickel Plated.

No. **86 B. N.,**	3	inches	Per dozen		$13.20
" **86** " "	3½	"	"	"	13.20
" **86** " "	4	"	"	"	13.20

Half dozen in a Box.

BOKER SCISSORS

MANICURE SCISSORS



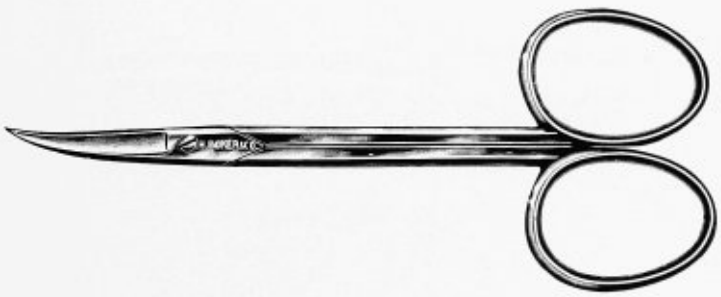
NO. 6196

No. **6196** Nickel Plated, 4 inches ..... Per dozen $9.50



NO. 5925

No. **5925** Nickel Plated, 3¼ inches ..... Per dozen $10.00



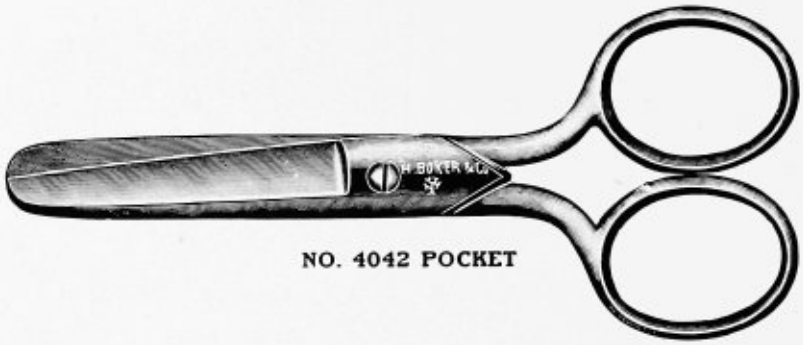
NO. 4460¾

No. **4460¾ Tree Brand,** Nickel Plated, 3½ inches ..... Per dozen $16.00
" **4460¾** " " " " 4 " ..... " " 16.00

Half dozen in a Box.

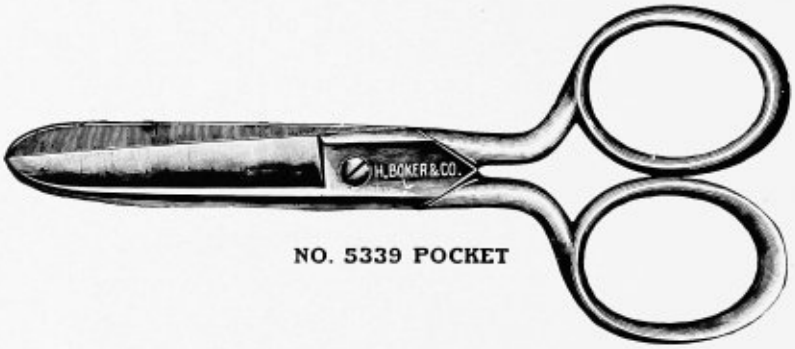
BOKER SCISSORS

POCKET SCISSORS



NO. 4042 POCKET

Full Length, inches		4	4½
No. **4042** Nickel Plated	Per dozen	$6.00	6.30



NO. 5339 POCKET

Full Length, inches		3½	4
No. **5339** Nickel Plated	Per dozen	$7.30	7.60



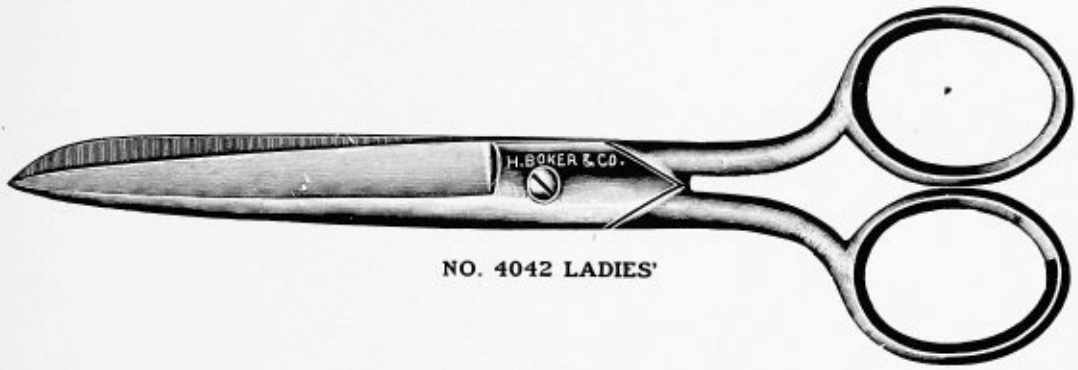
NO. 6023 POCKET
HEAVY PATTERN

Full Length, inches		4	4½	5
No. **6023 Tree Brand,** Nickel Plated	Per dozen	$9.20	10.20	11.00

Half dozen in a Box.

BOKER SCISSORS

LADIES' SCISSORS



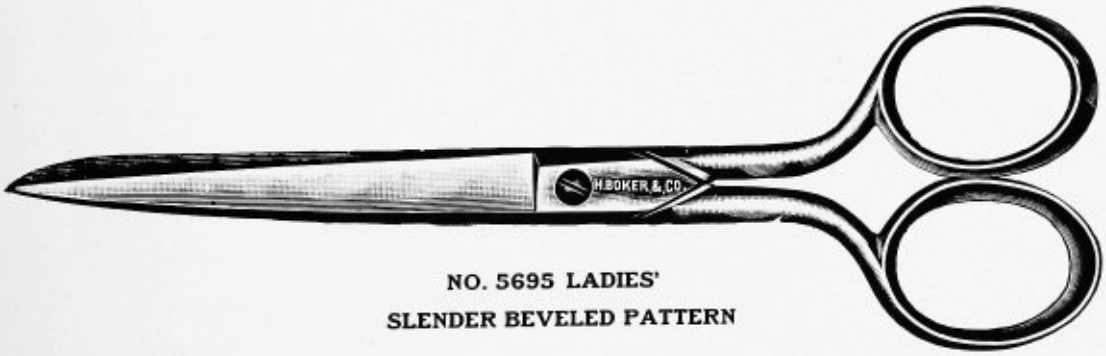
NO. 4042 LADIES'

Full Length, inches		4	4½	5	5½	6
No. **4042** Nickel Plated	Per dozen	$5.70	6.00	6.30	6.80	7.30



NO. 5339 LADIES'

Full Length, inches		4	4½	5	5½	6	6½	7
No. **5339** Nickel Plated	Per dozen	$7.30	7.60	8.00	8.50	9.10	10.00	11.00



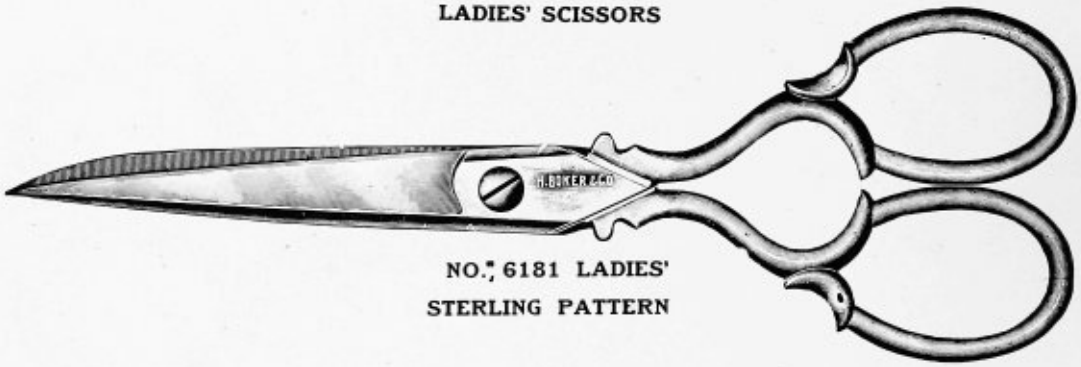
NO. 5695 LADIES'
SLENDER BEVELED PATTERN

Full Length, inches		4	4½	5	5½	6
No. **5695 Tree Brand**, Nickel Plated	Per dozen	$8.30	8.80	9.50	10.00	11.00

Half dozen in a Box.

BOKER SCISSORS

LADIES' SCISSORS



NO. 6181 LADIES'
STERLING PATTERN

Full Length, inches	4	4½	5	5½	6
No. **6181** Nickel Plated ..... Per dozen	$11.50	12.00	13.00	14.70	16.50

Half dozen in a Box.

SCISSORS IN CASES



NO. 2489-4

Smooth Green Leather Case, Gilt Border, Slip Fastener.

No.		Each.
2489-3	Contains 3 Pairs of Boker's Scissors	$3.00
2489-4	" 4 " " " "	4.00



NO. 2559-3

Polished Marble Kid, Fancy Clasp.

No. **2559-3** Contains 3 Pairs of Boker's Nickel Plated, Gilt Handle Scissors, Each $5.00

One Case in a Box.

BOKER SCISSORS

SCISSORS IN CASES



NO. 2228-3

NO. 2228-3

Genuine Red Morocco Case, Slip Fastener, contains 3 pairs of Boker's Tree Brand Scissors.

No. **2228-3** ..... Each $7.00

NO. 2228-4

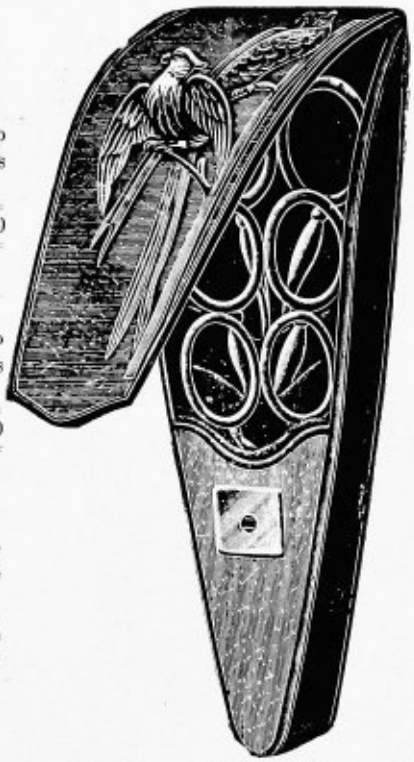
Genuine Red Morocco Case, Slip Fastener, contains 4 pairs of Boker's Tree Brand Scissors.

No. **2228-4** ..... Each $8.50

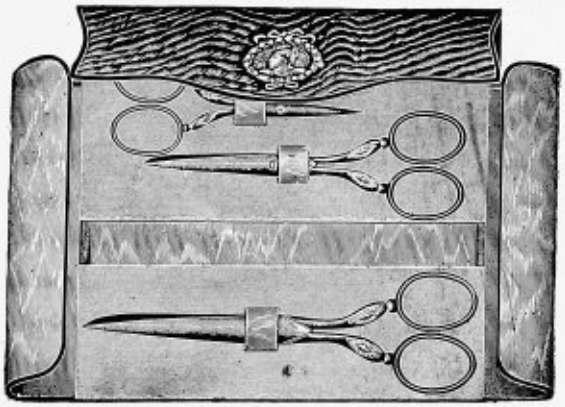
NO. 2583-3

Gray Suede Case, Silver Bird Ornament Clasp, contains 3 pairs of Tree Brand Scissors.

No. **2583-3** ..... Each $7.50



NO. 2583-3



NO. 2619-3

Gray Leather Folding Case, Oxidized Plate Catch, contains 3 pairs of Boker Nickel Plated, Gilt Handle Scissors imbedded in Plush.

No. **2619-3** ..... Each $8.00

One set in a Box.

BOKER SCISSORS AND MANICURE SETS

SCISSORS IN CASES



NO. 2480-5

NO. 2480-5

Red Morocco Case, Nickel Catch, contains 5 pairs of Boker Scissors, 1 with Shear Handle.

No. **2480-5** ..... Each $8.00

NO. 2482-4

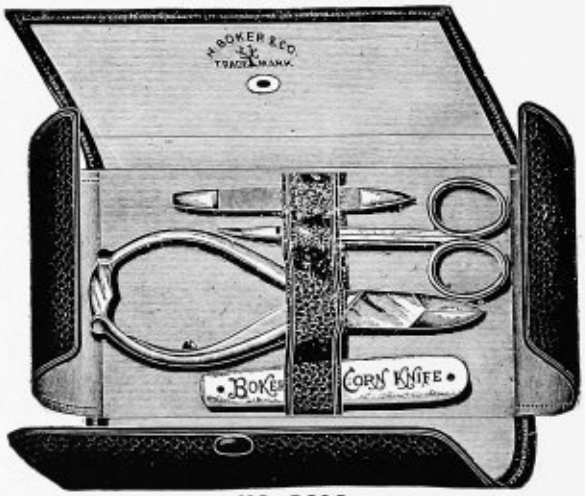
Light Snake Skin Case, Gilt Clasp, contains 4 pairs of Boker Nickel Plated, Gilt Handle Scissors.

No. **2482-4** ..... Each $10.00



NO. 2482-4

MANICURE SETS



NO. 2606

Black Leather Folding Case, Chamois Lined, contains Nipper, Cuticle Scissor, Flexible File and Corn Knife.

No. **2606** ..... Each $6.00

One set in a Box.

BOKER MANICURE SETS



NO. 2604 W. B.

Grain Leather Box Case.

Contains Buffer, 2 Boxes, Nail and Cuticle Scissor, Solid Bone Handle, File, Cuticle and Corn Knife.

No. **2604 W. B.** ..... Each $15.00



NO. 2530

Grain Leather Box Case.

Contains Buffer, 2 Boxes, Pearl Handle Nail File, Cuticle and Corn Knife, Nail Nipper and Cuticle Scissors.

No. **2530** ..... Each $30.00

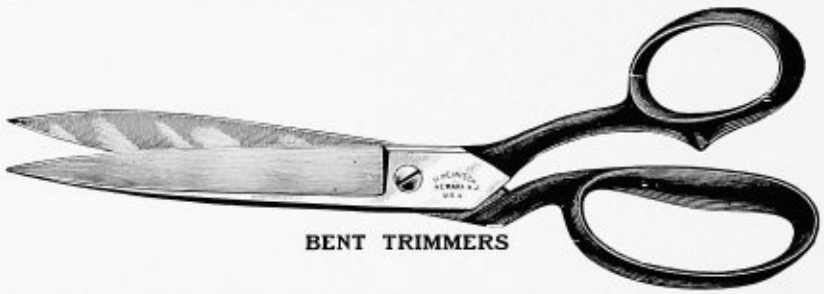
One set in a Box.

HEINISCH SHEARS



STRAIGHT TRIMMERS

Full Length, inches		6	6½	7	7½	8	8½	9	10	11	12	13
Length of Cut, "		2¾	3	3¼	3½	3⅞	4	4¼	5	5½	6	6¾
Japanned Handles	Per dozen	$13.00	14.00	15.00	16.00	17.00	18.00	21.00	27.00	31.00	34.00	38.00
Nickel Plated "	" "	13.00	14.00	15.00	16.00	17.00	18.00	21.00	27.00	31.00	34.00	38.00



BENT TRIMMERS

Full Length, inches		7	7½	8	8½	9	10	11	12	13
Length of Cut, "		3⅛	3½	3¾	3⅞	4⅛	5	5¼	6	6¾
Japanned Handles	Per dozen	$16.00	17.00	18.00	21.00	24.00	30.00	33.00	36.00	40.00
Nickel Plated "	" "	16.00	17.00	18.00	21.00	24.00	30.00	33.00	36.00	40.00



BARBERS' SHEARS

Regular Pattern.

Full Length, inches		7½	8	8½	9
Length of Cut, "		3¼	3½	3⅞	4⅛
Japanned Handles	Per dozen	$16.00	17.00	18.00	21.00
Nickel Plated "	" "	16.00	17.00	18.00	21.00



BANKERS' OR PAPER SHEARS

Full Length, inches		8	9	10	11	12	13	14	15	16
Length of Cut, "		4⅜	5	5¾	6	7	7¾	8⅛	9	10
Japanned Handles	Per dozen	$17.00	21.00	27.00	31.00	34.00	38.00	44.00	50.00	58.00
Nickel Plated "	" "	17.00	21.00	27.00	31.00	34.00	38.00	44.00	50.00	58.00

Sizes 8 to 12 inches inclusive, also furnished with Ring Handles.
Half dozen in a Box.

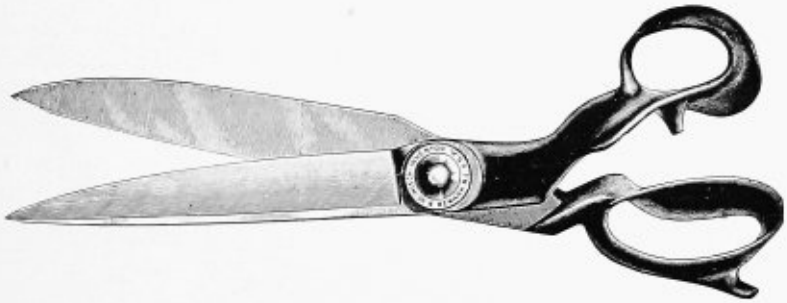
HEINISCH SHEARS



LADIES' SCISSORS

Full Length, inches		4½	5	5½	6	6½	7
Length of Cut, "		2	2¼	2½	2⅞	3	3½
Japanned Handles	Per dozen	$11.00	11.50	12.00	13.00	14.00	15.00
Nickel Plated "	" "	11.00	11.50	12.00	13.00	14.00	15.00

Half dozen in a Box.



TAILORS' SHEARS

No		3	3½	4	4½	5	6	7	8	9	10	11	12
Full Length, inches		12	12¼	12¾	13	13	13¾	14	14¼	14¾	15¼	15¾	16¼
Length of Cut, "		6	6⅛	6¼	6½	6½	6½	6¾	7¼	7½	7¾	8	8⅛
Japanned Handles	Per pair	$3.50	4.00	5.00	6.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00
Nickel Plated "	" "	3.50	4.00	5.00	6.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00

One pair in a Box.



BUTTON HOLE CUTTERS

Bauer's Patent.

Full Length, inches	9⅝
Per dozen	$18.00

Half dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND SHEARS



NO. 100 STRAIGHT TRIMMERS

Full Nickel Plated Blades, Fine Finish.

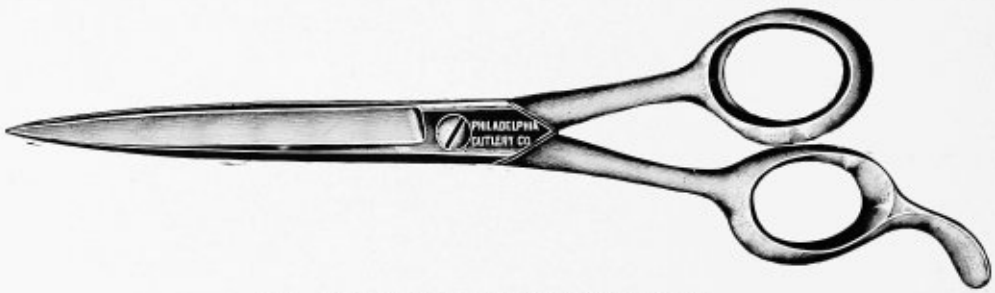
Full Length, inches		6	6½	7	7½	8	8½	9	10	12
No. **100 Japanned Handles**	Per dozen	$13.00	14.00	15.00	16.00	17.00	18.00	21.00	27.00	34.00
" **200 Full Nickel Plated**	" "	13.00	14.00	15.00	16.00	17.00	18.00	21.00	27.00	-----



NO. 215 STRAIGHT TRIMMERS

Oval, Full Nickel Plated, Fine Finish.

Full Length, inches		6	6½	7	7½	8	8½	9
No. **215**	Per dozen	$13.00	14.00	15.00	16.00	17.00	18.00	21.00



NO. 110 AND 210 BARBERS' SHEARS

Full Nickel Plated Blades, Fine Finish.

Full Length, inches		7½	8	8½	9
No. **110 Japanned Handles**	Per dozen	$16.00	17.00	18.00	21.00
" **210 Full Nickel Plated**	" "	16.00	17.00	18.00	21.00

Half dozen in a Box.

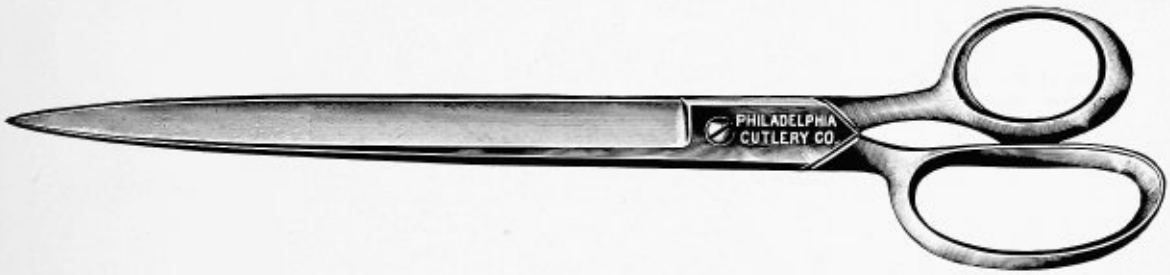
PHILADELPHIA CUTLERY CO.'S BRAND SHEARS



NO. 130 BENT TRIMMERS

Japanned Handles, Full Nickel Plated Blades, Fine Finish.

Full Length, inches		8	8½	9	10	11	12	13
No. 130	Per dozen	$18.00	21.00	24.00	30.00	33.00	36.00	40.00



NO. 120 BANKERS' OR PAPER SHEARS

Japanned Handles, Full Nickel Plated Blades, Fine Finish.

Full Length, inches		10	12	14
No. 120	Per dozen	$27.00	34.00	44.00

PHILADELPHIA CUTLERY CO.'S BRAND SCISSORS



NO. 75 LADIES' SCISSORS

Full Nickel Plated, Fine Finish.

Full Length, inches		3½	4	4½	5	5½	6
No. 75	Per dozen	$6.00	6.00	6.50	7.00	7.50	8.00

Half dozen in a Box.

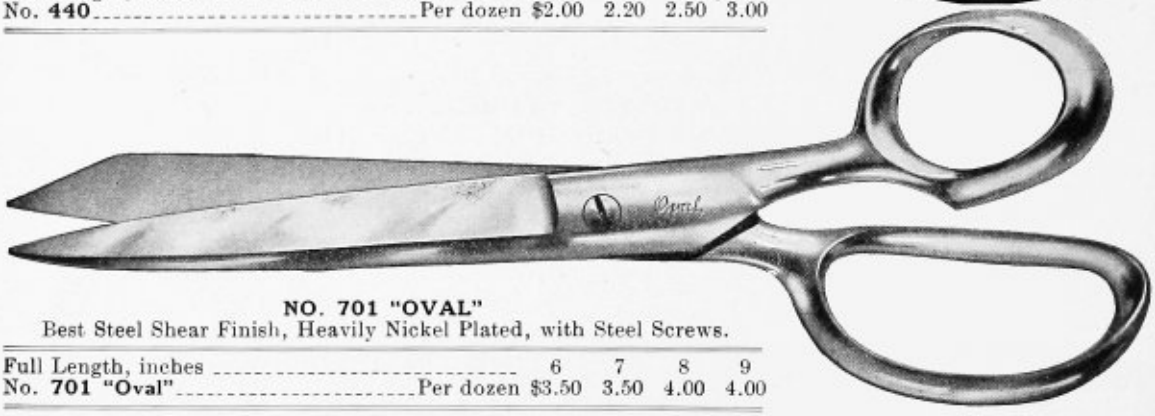
CAST SHEARS



NO. 440

Good Finish, Full Nickel Plated, with Brass Bolt, Nut and Washer.

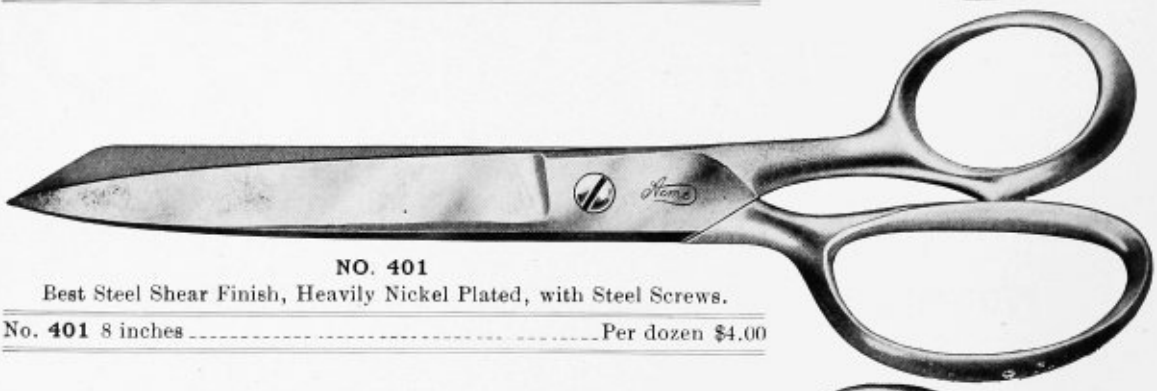
Full Length, inches		6	7	8	9
No. **440**	Per dozen	$2.00	2.20	2.50	3.00



NO. 701 "OVAL"

Best Steel Shear Finish, Heavily Nickel Plated, with Steel Screws.

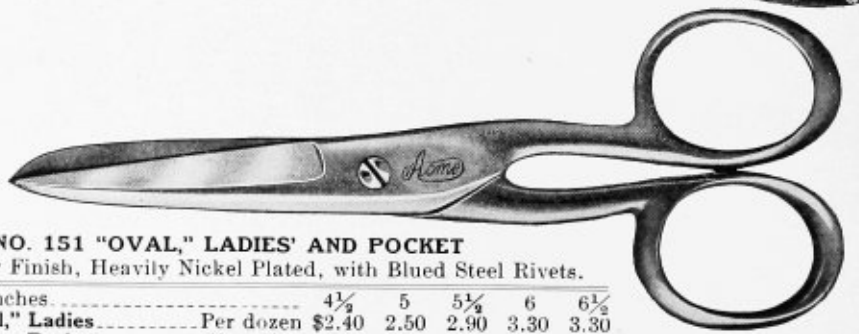
Full Length, inches		6	7	8	9
No. **701 "Oval"**	Per dozen	$3.50	3.50	4.00	4.00



NO. 401

Best Steel Shear Finish, Heavily Nickel Plated, with Steel Screws.

No. **401** 8 inches	Per dozen	$4.00



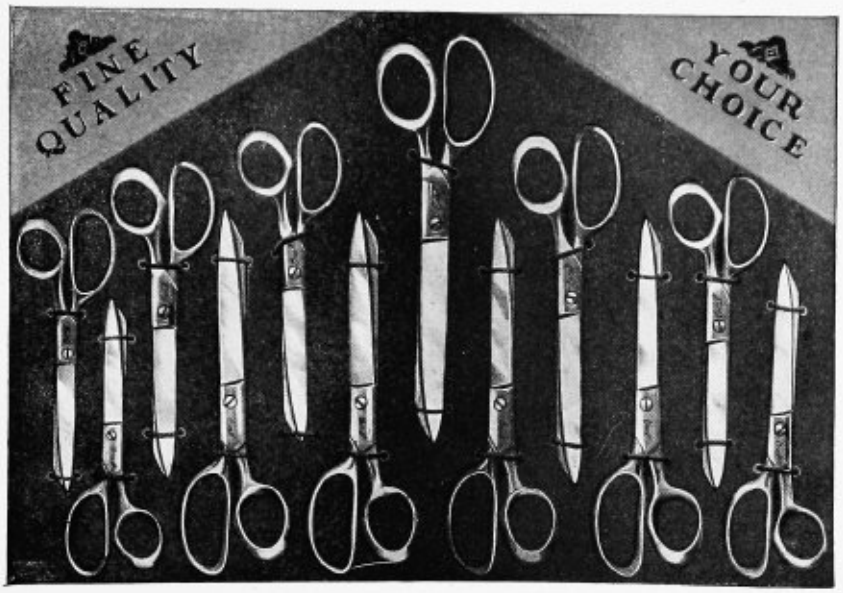
NO. 151 "OVAL," LADIES' AND POCKET

Best Quality Finish, Heavily Nickel Plated, with Blued Steel Rivets.

Full Length, inches		4½	5	5½	6	6½
No. **151 "Oval," Ladies**	Per dozen	$2.40	2.50	2.90	3.30	3.30
" **151** " **Pocket**	" "	2.50	---	---	---	---

Half dozen in a Box.

CAST SHEARS ON CARDS

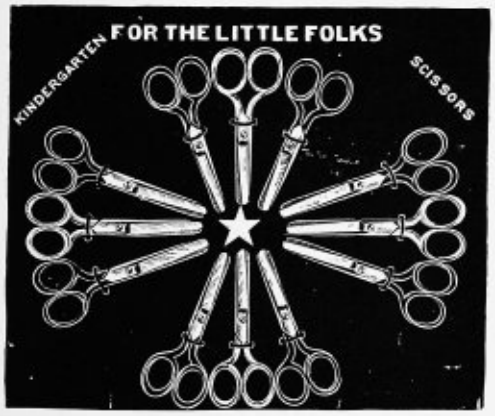


NO. 702 "OVAL"

Gold Finish Handles, Best Steel Shear Finish, Heavily Nickel Plated, Steel Screw. Card Contains two 6 inch, four 7 inch, five 8 inch, and one 9 inch Straight Trimmers.

No. **702** ..... Per card $4.00

One dozen on a Display Card.

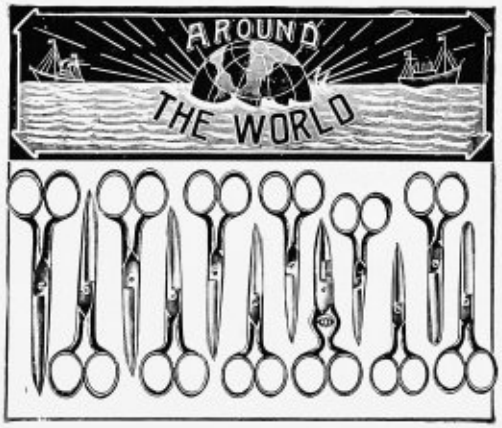


NO. 67

Red, White and Blue Enameled, Assorted.

No. **67** Pocket Scissors..... Per dozen $1.50

One dozen on a Display C[illegible]



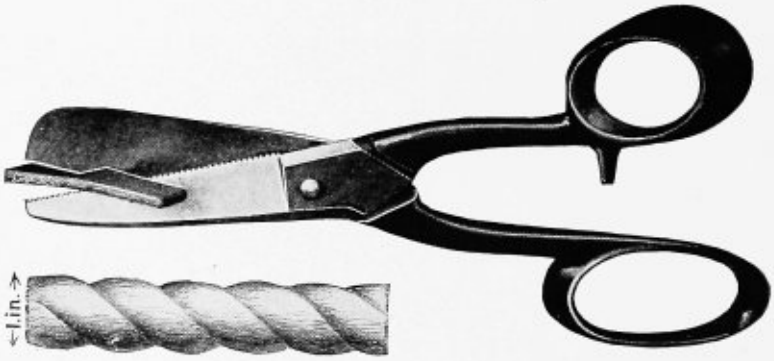
NO. 25

Nickel Plated Blades, Gilt Handles.

No. **25** Assorted Scissors..... Per dozen $4.00

One dozen on a Display Card.

COGGED SHEARS



NO. 1

For Cutting Rope and every kind of Leather, Rubber, Packing, Linoleum, Asbestos, Hair Felt and similar material.

No. 1 Length, 8½ inches ..... Per dozen $24.00

Half dozen in a Box.

LAMP TRIMMERS



NO. 40

No. 40 "Challenge," Polished, Maroon Handles ..... Per dozen $7.50

Half dozen in a Box.

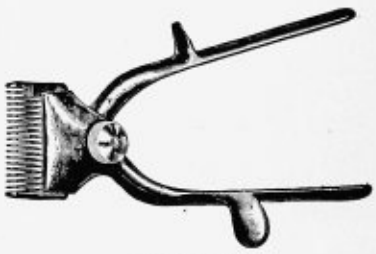
PRIEST'S TOILET CLIPPERS



"CADET"

Also for Trimming about the Ears and Heads of Animals, Fine Teeth, Nickel Plated.

"Cadet" ..... Each $1.20



"SPEED"

Smooth and Easy in Operation.

"Speed" ..... Each $1.30

PRIEST'S TOILET CLIPPERS



"COLUMBIAN"

A Well Known and Popular Clipper, Nickel Plated.

"Columbian" Cuts ⅛ inch ..... Each $1.50



"EXPRESS"

Anti Friction Ball Bearings, Full Nickel Plated.

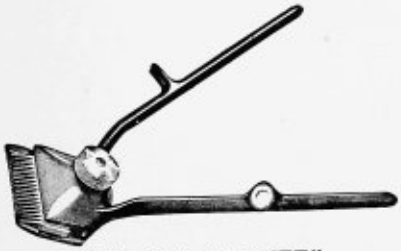
"Express" Cuts ⅛ inch ..... Each $2.00



"OLYMPIA"

Extra Wide, with Anti-Friction Ball Bearings.
Full Nickel Plated.

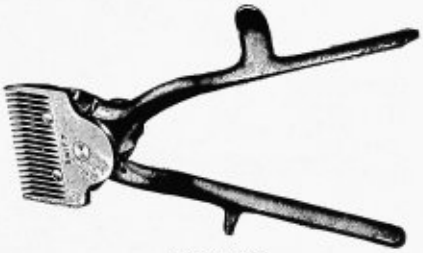
"Olympia" Cuts ⅛ inch ..... Each $2.00



NO. "OO SHAVER"

Diamond Cut Bottom Plate, Finest Finish,
Full Nickel Plated, Highest Grade Throughout.
To Cut Very Short, For the Neck and Beard.

No. "OO Shaver" ..... Each $3.00



"SWIFT"

A New and Fine Clipper, Grooved Bottom Plate.
Nickel Plated.

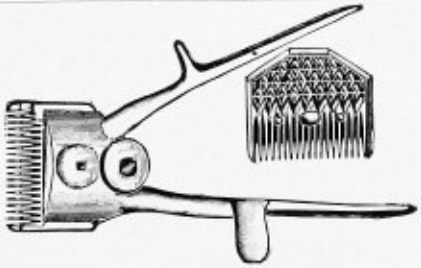
"Swift" Cuts ⅛ inch ..... Each $1.75



"IMPROVED COLUMBIAN"

Remodeled and Improved, Grooved Bottom Plate.
Full Nickel Plated.

"Improved Columbian" Cuts ⅛ inch ..... Each $2.00



"KING"

Ball Bearings and Scored Bottom Plate.
A Splendid Cutter. Full Nickel Plated.

"King" Cuts ⅛ inch ..... Each $3.50



"STANDARD"

For Barbers' Use. The Finest made. Full Nickel Plated and Finely Finished. Smooth and Easy in Operation.

No. **0**	**"Standard"**	to Cut	Extra Short	Each	$3.00
" **1**	"	" "	⅛ inch	"	3.00
" **2**	"	" "	¼ "	"	3.50

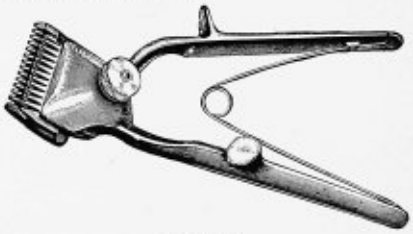
PRIEST'S DOG AND FETLOCK CLIPPERS



"HUNTER"

Fetlock, also for Dogs, for Trimming about the Ears and Head, Coarse Teeth, Full Nickel Plated.

"Hunter" ..... Each $1.50



NO. 64

One Hand, Horse or Dog. Very handy about the Fetlocks. Also for Clipping Dogs. Coarse Teeth, Fine Nickel Plated.

No. **64** ..... Each $2.00

PRIEST'S HAND HORSE CLIPPERS

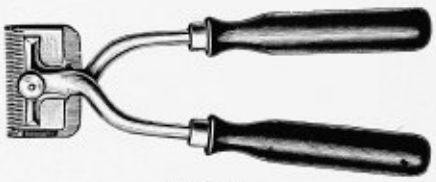
TENSION CONTROLLED BY THROUGH CENTRE BOLT IN ALL CASES. ALL PARTS INTERCHANGEABLE



"POLO"

Bright Finish, Polished Handles.

"Polo" ..... Each $1.50



"LENOX"

Fine Finish and a Favorite. Hardwood, Red Handles.

"Lenox" ..... Each $2.00



"NEW MARKET" PATTERN

Carefully Constructed, Fine Finish, Hardwood, Red Handles.

"New Market" Pattern ..... Each $2.20



"B. B."

Anti-Friction Ball Bearings. Fine Nickel Plated Shanks and Frame, Polished Satin Wood Handles.

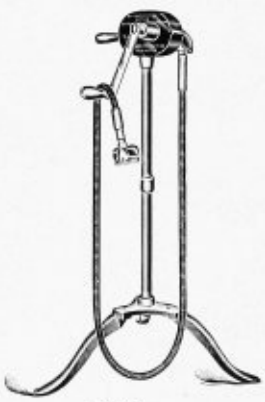
"B. B." ..... Each $3.00

STEWART'S HORSE CLIPPERS

NO. 1 STEWART BALL-BEARING ENCLOSED TYPE CLIPPING MACHINE

Has Rigid Base, Tubular Upright, Gears all cut from Solid Metal and enclosed in Dust-Proof Metal Box, All Wearing Parts are of Hardened Steel, Light, Easy Running Flexible Shaft, 6 feet long.

No. **1** Weight Boxed, 36 pounds ..... Each $7.50
" **1 Sheep Shearing Attachment** ..... " 7.75
Combined No. 1 Machine, For both Horse Clipping and Sheep Shearing ..... " 15.25



NO. 1

NO. 1902 CHICAGO CLIPPING MACHINE

(Stewart Patent.)

Has Rigid Base; Tubular Upright; Large, Strong Crank Handle; 6½ foot Flexible Steel Shaft; Teeth in Large Gear all cut from Solid Metal; Wearing Parts all Hardened Tool Steel; positive power; no belt to slip. Can be turned with either hand. Simple, Strong, Durable, Light Running and Noiseless. Will clip a Horse in 30 minutes.



NO. 1902

No. **1902** Weight 56 pounds; Boxed, 70 pounds ..... Each $10.75
" **1902 Sheep Shearing Attachment** ..... " 7.75
Combined No. 1902 Machine, For both Horse Clipping and Sheep Shearing ..... " 18.25

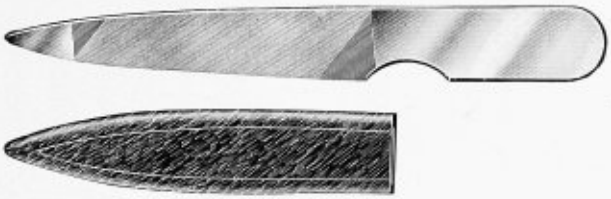
MANICURE GOODS

FILES



NO. 55 AND 31

No. **55** Flexible Nail Files, Assorted Styles ..... Per dozen $1.50
" **31** " " " Best Quality, Assorted 4 to 5½ inches ..... " " 2.00



"HANDY"

"Handy" Flexible Pocket Files. One in a Leather Case for Vest Pocket ..... Per dozen $1.50



NO. 118

No. **118** Manicure Files, Stiff File, Double Cut, with Cuticle Knife. One in a Leather Case .. Per dozen $3.00



NO. 34

No. **34** Flexible Nail Files, Assorted Stag and White Bone Handles ..... Per dozen $4.00

All the above one dozen on a Display Card, except No. 118, half dozen.

TWEEZERS



No. **25** Cut is Full Size.

No. **25** Tweezers, Accurate Points, Nickel Plated ..... Per dozen $1.50

One dozen on a Display Card.



No. **53** Cut is Full Size.

No. **53** Tweezers, Gauged Points, Tempered Tool Steel, Nickel Plated on Copper ..... Per dozen $4.00

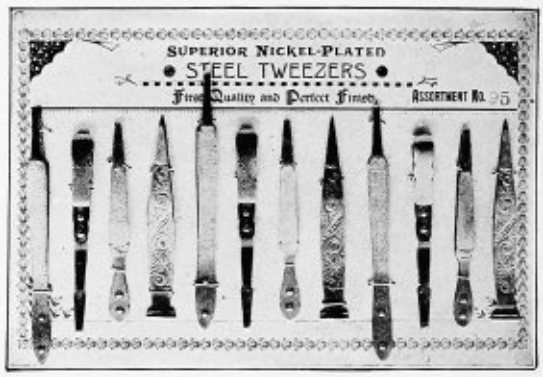
One dozen on a Display Card.

MANICURE GOODS
TWEEZERS



NO. 30 TWEEZERS
Assorted, Four Styles on a Display Card.

No. **30** ..... Per dozen .70



NO. 90 TWEEZERS
Assorted, Four Styles on a Display Card.

No. **90** Good Quality ..... Per dozen $1.50

One dozen on a Card.



NO. 270 TWEEZERS

No. **270** 2¼ inches, Nickel Plated ..... Per dozen $1.50

One dozen on a Card.



NO. 57 AND 130 MECHANICS' TWEEZERS
For Barbers, Jewelers, Watchmakers and Mechanics.

No. **57** 4½ inches, Nickel Plated ..... Per dozen $1.50
" **130** Assorted, 3½ to 5½ inches, Nickel Plated ..... " " 1.50

One dozen on a Card.



NO. 128 TWEEZERS
Assorted, Six Styles on a Display Card.

No. **128** Best Quality ..... Per dozen $3.00

One dozen on a Card.



NO. 300 "PERFECTION" MANICURES

Cut is Full Size.

Combining Nail Cutter, Nail Cleaner and Nail File.

No. **300** Nickel Plated ..... Per dozen $1.50

One dozen on a Card.

MANICURE GOODS

NAIL CLIPPERS AND NIPPERS

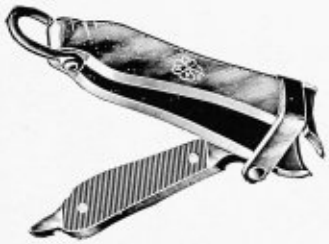


"GEM" NAIL CLIPPERS

Cuts, Files and Cleans the Nails, Removes Hang Nails.

"Gem" ..... Per dozen $4.00

One dozen on a Display Stand.

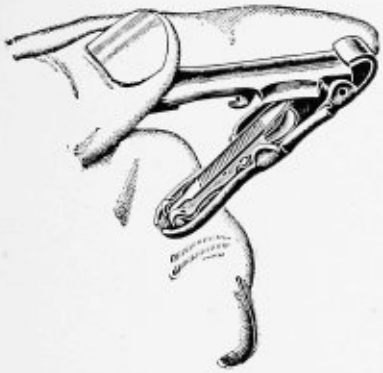


NO. 1915P NAIL CLIPPERS

Extra Quality and Finish.

No. 1915P Pearl Handles ..... Per dozen $4.50

Half dozen in a Box.

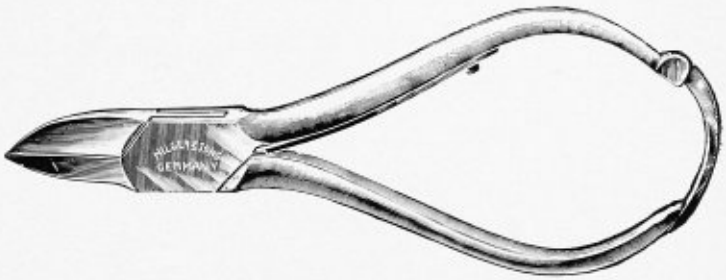


"HANDY" NAIL CLIPPERS

Combination Nail Clipper, Nail File and Cigar Cutter, Tempered Spring Steel.

"Handy" Side Cutting .. Per dozen $4.00

One dozen on a Display Stand.



NO. 989 AND 991, NAIL NIPPERS

No.				Per dozen.
989	Nickel Plated,	4	inches	$4.00
991	" "	4¾	"	8.00
994	" "	4¾	" Double Spring, Patent Catch	12.00

KEY RINGS



NO. 114

Medium Size Wire.

No.		Per dozen.
114	Nickel Plated	.40



NO. 94

Split and Milled.

No.		Per dozen.
94	Nickel Plated	.40

One dozen on a Card, assorted sizes.



NO. 104

Medium Fancy Wire.

No.		Per dozen.
104	Nickel Plated	.50

KEY RINGS



NO. 115

Flat Split.

No.	Per dozen.
115 Nickel Plated	.50



NO. B

Medium Size Wire.

No.	Per dozen.
B Nickel Plated	.70



NO. 96

Medium Beveled Wire.

No.	Per dozen.
96 Nickel Plated	.70

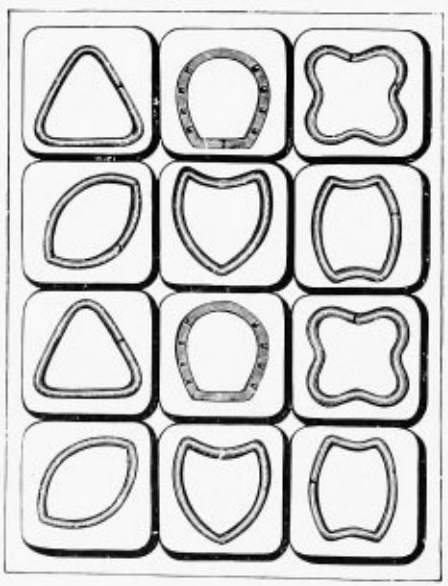


HEART

Cut is Medium Size.

Per dozen.
Heart Nickel Plated .70

One dozen on a Card, Assorted Sizes.

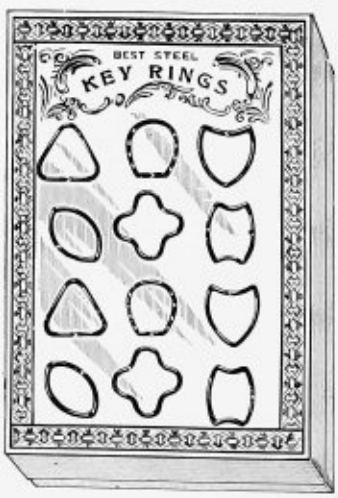


NO. 116

Fancy, Assorted on Cards.

No. **116** Nickel Plated.....Per dozen .70

One dozen on a Card.



NO. 200

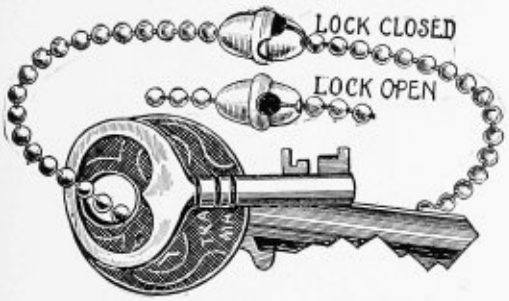
Fancy, Assorted.

Transparent Celluloid Cover on Box.

No. **200** Nickel Plated.....Per box $3.00

Half gross in a Display Box.

KEY RINGS



NO. 87 CHAIN
Flexible and Beaded.

No. **87** Nickel Plated ..... Per dozen $1.50



"TRUSTY" CHAIN

"Trusty" Nickel Plated ..... Per dozen $1.50

One dozen on a Display Card.

KEY CHAINS

With Loops, Key Rings attached.

No. **1672** Nickel Plated, Length 17 inches..Per dozen .70

One dozen on a Display Card.



NO. 1672



NO. S1 AND 2538
With Loops, Key Rings attached.

No. **S1** Nickel Plated, Length 20 inches ..... Per dozen $1.50
" **2538** " " **Postmen's**, Heavy Chain, Length 27 inches ..... " " 1.50

One dozen in a Box.

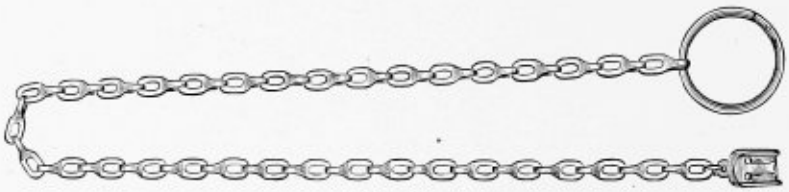


NO. 18
With Patent Fasteners, Key Rings attached.

No. **18** Polished and Nickel Plated, Length 19 inches..... Per dozen $1.20

One dozen in a Box.

KEY CHAINS



NO. 22

With Patent Fasteners, Key Rings attached.

No. 22 **Aluminum**, Patent Fasteners, Length, 20 inches ..... Per dozen $1.50

One dozen in a Box.



NO. 71

Assorted Fancy Links, Medium Weight, Nickel Plated.

No. 71 Length, 18½ inches ..... Per dozen $1.30



NO. 175

Assorted Fancy Links, Heavy Weight, Nickel Plated.

No. 175 Length, 18½ inches ..... Per dozen $1.50

One dozen on a Card.

KEY CHAINS



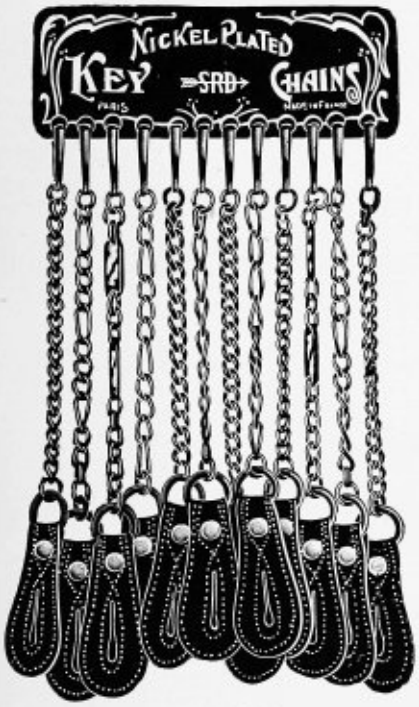
NO. 7006

Assorted, Heavy Twist Link, Snap and Metal Button Hole.

No. **7006** Nickel Plated ..... Per dozen $1.50

One dozen on a Card.

KEY CHAINS

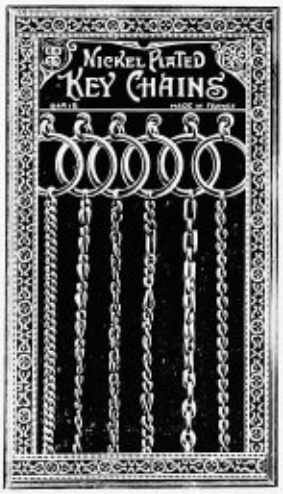


NO. 7003

Assorted, Heavy Fancy Links. Snap and Leather Button Hole.

No.	Per dozen.
7003 Nickel Plated	$1.50

One dozen on a Card.



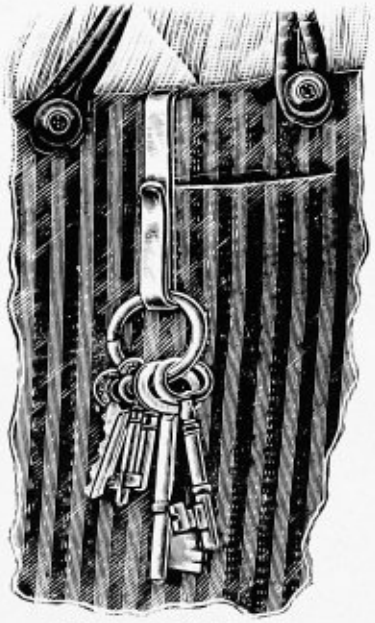
NO. 1909

Assorted, Heavy Fancy Links. Transparent Celluloid Cover on Box. Six different Styles, Nickel Plated.

No. **1909** Length, 18½ inches..... Per box $4.50

Three dozen in a Box.

KEY HOLDERS



"SENSIBLE" SAFETY

Can be attached to Belt, Pocket or Waistband of Trousers, Does not wear out the Pocket.

"Sensible" Safety ..Per dozen $1.50

One dozen on a Card.

NEW YORK KNIFE CO.'S MEDIUM KNIVES AND FORKS



NO. 210 TO 410

No. 210 Cocobolo Handles,	Single	Bolsters,	Cimeter	Blades,	5¼	inches,	with	3	Prong	Forks	--	Per	gross	$18.00
" 310 Ebony	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	21.00
" 410 Bone	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	26.00



NO. 0210 TO 0410

No. 0210 Cocobolo Handles,	Double	Bolsters,	Cimeter	Blades,	5¼	inches,	with	3	Prong	Forks	--	Per	gross	$21.00
" 0310 Ebony	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	24.50
" 0410 Bone	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	29.50



NO. 215 AND 315

No. 215 Cocobolo Handles,	Single	Bolsters,	Cimeter	Blades,	5¼	inches,	with	3	Prong	Forks	--	Per	gross	$21.50
" 315 Ebony	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	24.50



NO. 0220 TO 0420

No. 0220 Cocobolo Handles,	Double	Bolsters,	Cimeter	Blades,	5¼	inches,	with	3	Prong	Forks	--	Per	gross	$22.00
" 0320 Ebony	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	26.00
" 0420 Bone	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	31.00



NO. 0230 AND 0330

No. 0230 Cocobolo Handles,	Double	Bolsters,	Cimeter	Blades,	5¼	inches,	with	3	Prong	Forks	--	Per	gross	$25.00
" 0330 Ebony	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	27.00



NO. 0252 TO 0452

No. 0252 Cocobolo Handles,	Double	Bolsters,	Cimeter	Blades,	5¼	inches,	with	3	Prong	Forks	--	Per	gross	$25.00
" 0352 Ebony	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	28.00
" 0452 Bone	"	"	"	"	"	5¼	"	"	3	"	"	--	"	"	36.00

One dozen in a Box, one-third gross in a Package.

NEW YORK KNIFE CO.'S MEDIUM KNIVES AND FORKS



NO. 0253 TO 0453

No. **0253 Cocobolo Handles,** Double Bolsters, Cimeter Blades, 5¼ inches, with 3 Prong Forks. Per gross $27.00
" **0353 Ebony** " " " " " 5¼ " " 3 " " " " 30.00
" **0453 Bone** " " " " " 5¼ " " 3 " " " " 38.00



NO. 0562 TO 0762

No. **0562 Cocobolo Handles,** Double Bolsters, Cimeter Blades, 5¼ inches, with 3 Prong Forks. Per gross $28.50
" **0662 Ebony** " " " " " 5¼ " " 3 " " " " 31.50
" **0762 Bone** " " " " " 5¼ " " 3 " " " " 39.50



NO. 05604 AND 06604

No. **05604 Cocobolo Handles,** Double Bolsters, Cimeter Blades, 5¼ inches, with 4 Prong Forks. Per gross $31.50
" **06604 Ebony** " " " " " 5¼ " " 4 " " " " 33.50



NO. 852 AND 8524

No. **852 Stag Handles,** Single Bolsters, Cimeter Blades, 5¼ inches, 3 Prong Forks. Per gross $31.00
" **8524** " " " " " " 5¼ " 4 " " " " 32.00



NO. 0852 AND 08524

No. **0852 Stag Handles,** Double Bolsters, Cimeter Blades, 5¼ inches, 3 Prong Forks. Per gross $32.00
" **08524** " " " " " " 5¼ " 4 " " " " 33.00



NO. 866 AND 0866

No. **866 Stag Handles,** Single Bolsters, Cimeter Blades, 5¼ inches, 3 Prong Forks. Per gross $32.00
" **0866** " " Double " " " 5¼ " 3 " " " " 34.00

One dozen in a Box, One-third gross in a Package.

NEW YORK KNIFE CO.'S CHILDS' MOIETS



NO. 220 AND 420

No. **220 Cocobolo Handles,** Single Bolsters, Cimeter Blades, 4¼ inches, 3 Prong Forks ..... Per gross $18.00
" **420 Bone** " " " " " 4¼ " 3 " " ..... " " 26.00



NO. 0253

No. **0253 Cocobolo Handle,** Double Bolsters, Cimeter Blades, 4¼ inches, 3 Prong Forks ..... Per gross $24.50

One dozen in a Box, one-third gross in a Package.

FRANKLIN CUTLERY CO.'S MEDIUM KNIVES AND FORKS

Cuts are Three-quarter Size.



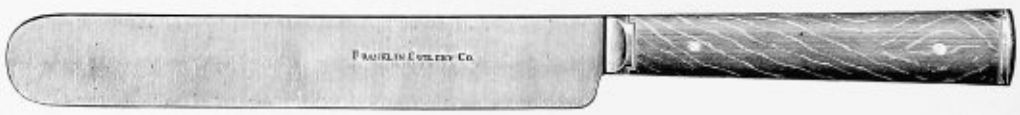
NO. 1908

No. **1908 Cocobolo Handles,** Without Bolsters, Straight Blade, 3 Prong Forks ..... Per gross $8.00



NO. 933 TO 633

No. **933 Cocobolo Handles,** Single Bolsters, Straight Blades, 3 Prong Forks ..... Per gross $13.00
" **1908 B** " " " " " " 3 " " ..... " " 11.00
" **616 C** " " " " Cimeter " 3 " " ..... " " 12.00
" **633 White Bone** " " " Straight " 3 " " ..... " " 20.00



NO. 1933 TO 1633

No. **1933 Cocobolo Handles,** Double Bolsters, Straight Blades, 3 Prong Forks ..... Per gross $16.00
" **1908 C** " " " " " " 3 " " ..... " " 14.00
" **626 C** " " " " Cimeter " 3 " " ..... " " 15.00
" **1633 White Bone** " " " Straight " 3 " " ..... " " 23.00

One-sixth gross in a Box.

FRANKLIN CUTLERY CO.'S MEDIUM KNIVES AND FORKS

Cuts are Three-quarter Size.



NO. 1961C AND 1661C

No. **1961C Cocobolo Handles,** Double Bolsters, Cimeter Blades, 3 Prong Forks ..... Per gross $20.00
" **1661C White Bone** " " " " " 3 " " ..... " " 27.00



NO. 150C

No. **150C Imitation Stag Handles,** Single Bolsters, Cimeter Blades, 3 Prong Forks ..... Per gross $21.00



NO. 1150C

No. **1150C Imitation Stag Handles,** Double Bolsters, Cimeter Blades, 3 Prong Forks ..... Per gross $24.00

One dozen in a Box.

TINNED KNIVES AND FORKS



NO. 6901



NO. 6901

No. **6901 Tinned Knives and Forks,** Flat Tinned Forks ..... Per gross $12.00
" **6901** " " **Only** ..... " " 18.00

One dozen in a Box.

PHILADELPHIA CUTLERY CO.'S KNIVES AND FORKS

SOLID HANDLES



NO. 701

No. **701** **Rubber Handles,** Medium Knives only ..... Per dozen $5.50
" **701** " " " " and Forks ..... " " 5.50



NO. 501 AND 500

No. **501** **Celluloid Handles,** Light Weight, Medium Knives only ..... Per dozen $6.00
" **501** " " " " " " and Forks ..... " " 5.75
" **500** " " Heavy " " " only ..... " " 7.00
" **500** " " " " " " and Forks ..... " " 7.00
" **500** " " " " Dessert " only ..... " " 6.50
" **500** " " " " " " and Forks ..... " " 6.50



NO. 505

No. **505** **Ivory Grain Celluloid Square Handles,** Medium Knives only ..... Per dozen $10.00



NO. 800

No. **800** **Pearl Handles,** 2¼ inches, Sterling Silver Ferrules, Dessert Knives only ..... Per dozen $22.00
" **800** " " 2½ " " " " " " " " ..... " " 24.00
" **800** " " 2⅝ " " " " Medium " " " ..... " " 25.00
" **800** " " 2¾ " " " " " " " ..... " " 30.00



NO. 801 FRUIT

No. **801** **Pearl Handles,** 2 inches, Sterling Silver Ferrules, Fruit Knives ..... Per dozen $15.00
" **801** " " 2¼ " " " " " " ..... " " 18.00

One dozen in a Box.

ONE ARM MAN'S KNIVES

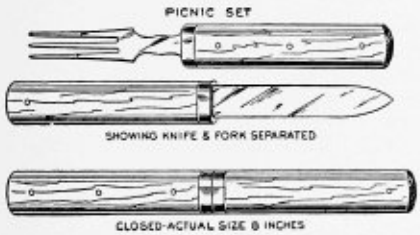


NO. 3201

No. **3201 Ebony Handles** ..... Per dozen $12.00

One in a Box.

PICNIC SETS

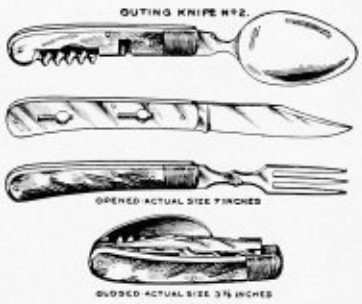


NO. 4900 N

Consisting of Knife and Fork with Wooden Handles, very useful and compact, for Fishermen, Picnicers, etc.

No. **4900 N** ..... Per dozen $8.00

Half dozen in a Box.



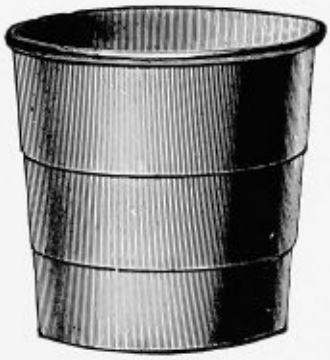
NO. 3961

Consisting of Knife, Fork, Spoon and Cork Puller, Buffalo Horn Handles.

No. **3961** ..... Per dozen $40.00

One in a Box.

COLLAPSIBLE DRINKING CUPS



NO. 110

No. **110 Aluminum,** Collapsible Drinking Cups ..... Per dozen $1.50

One dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 24



NO. 1

TRIPLE REFINED FORGED STEEL

NO. 24

Genuine Stag Handles, Forged Steel Bolsters.

No. **24** Blades 9 in., in Pairs	Per pair $1.80

NO. 1

Genuine Stag Handles, Forged Steel Bolsters.

No. **1** Blades 9 in., in Pairs	Per pair $1.80
" **1** " 9 " " Sets	" set 3.00

NO. 131

Genuine Stag Handles, Forged Steel Hollow Bolsters.

No. **131** Blades 9 in., in Pairs	Per pair $2.00
" **131** " 9 " " Sets	" set 3.00

NO. 133

Genuine Stag Handles, Forged Steel Bolsters, Plated Ferrules.

No. **133** Blades 9 in., in Sets	Per set $3.50



NO. 131

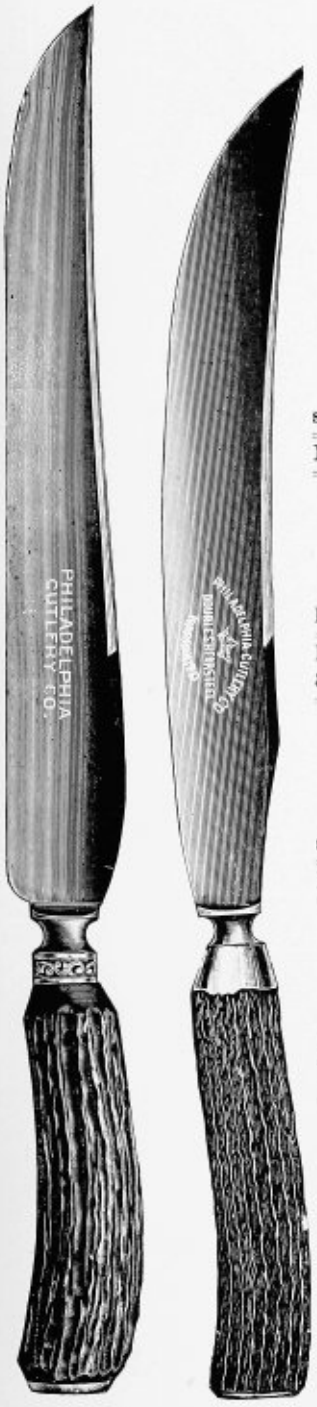


NO. 133

All the above, with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 93 NO. 83

TRIPLE REFINED FORGED STEEL

NO. 93

Genuine Stag Handles, Forged Steel Bolsters, Plated Ferrules.

No. **93** Blades 9 inches, in Sets..Per set $3.70

NO. 83

Genuine Stag Handles, Forged Steel Hollow Bolsters, German Silver Caps.

No.	Per pair.
83 Blades 8 inches, in Pairs	$2.70

NO. 159

Genuine Stag Handles, Forged Steel Bolsters, Plated Ferrules, German Silver Caps.

No. **159** Blades 9 inches, in Sets..Per set $4.00

NO. 152

Genuine Stag Handles, Forged Steel Hollow Bolsters, German Silver Caps.

No. **152** Blades 8 inches, in Sets..Per set $4.00

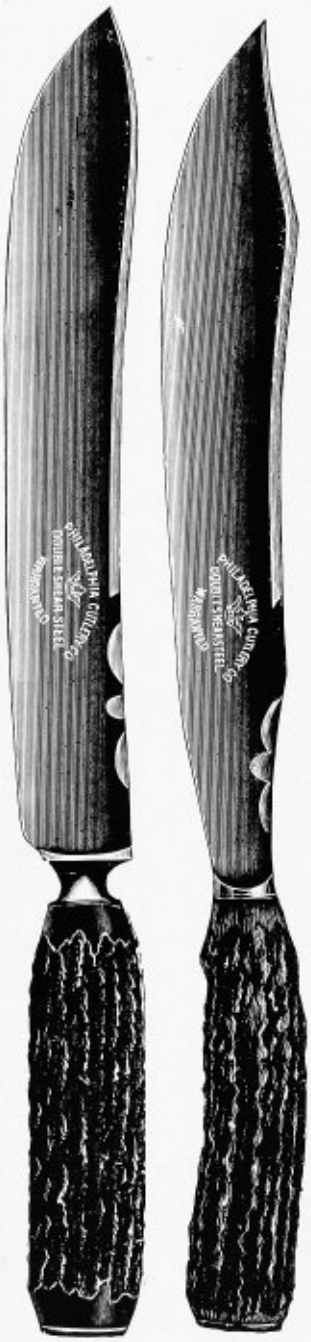


NO. 159 NO. 152

All the above, with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 136 NO. 22

TRIPLE REFINED FORGED STEEL

NO. 136

Genuine Stag Handles, Forged Steel Hollow Bolsters, Gimp Blades, German Silver Caps.

No. **136** Blades 9 inches, in Pairs, Per pair $3.00
" **136** " 9 " in Sets, Per set $4.00

NO. 22

Genuine Stag Handles, Forged Steel Bolsters, Gimp Blades, German Silver Caps.

No. **22** Blades 9 inches, in Pairs, Per pair $3.00
" **22** " 9 " in Sets, Per set $4.00

NO. 153

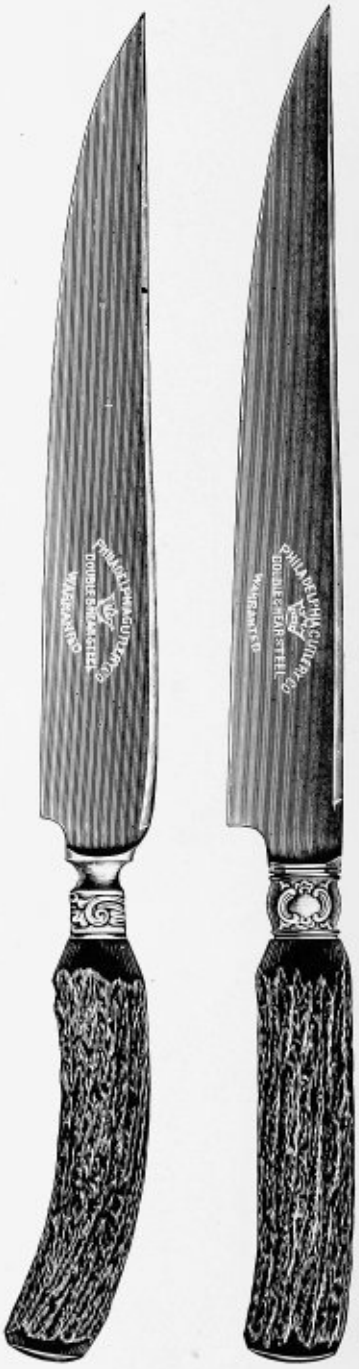
Genuine Stag Handles, Forged Steel Hollow Bolsters, Sterling Silver Ferrules, German Silver Caps.

No. **153** Blades 8 inches, in Sets, Per set $5.50

NO. 158

Genuine Stag Handles, Forged Steel Bolsters, Sterling Silver Ferrules, German Silver Caps.

No. **158** Blades 9 inches, in Sets, Per set $6.50



NO. 153 NO. 158

All the above, with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 87



NO. 56

TRIPLE REFINED FORGED STEEL

NO. 87

Genuine Stag Handles, Forged Steel Waterloo Bolsters, German Silver Caps.

No. **87**	Blades	9 in.,	in Pairs	Per pair	$3.30
" **87**	"	9 "	" Sets	" set	5.00

NO. 56

Selected Genuine Stag Handles, Forged Steel Bolsters, Gimp Blades, Silver Plated Ferrules, German Silver Caps.

No. **56**	Blades	9 in.,	in Sets	Per set	$5.50

NO. 85

Genuine Stag Handles, Forged Steel Bolsters, Silver Plated Ferrules, German Silver Caps.

No. **85**	Blades	8 in.,	in Pairs	Per pair	$3.30
" **85**	"	8 "	" Sets	" set	4.50

NO. 39

Selected Genuine Stag Handles, Forged Steel Hollow Bolsters, German Silver Caps.

No. **39**	Blades	9 in.,	in Pairs	Per pair	$3.60
" **39**	"	9 "	" Sets	" set	5.00



NO. 85



NO. 39

All the above with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 86



NO. 140

TRIPLE REFINED FORGED STEEL

NO. 86

Selected Genuine Butt Stag Handles, Forged Steel Waterloo Bolsters, Silver Plated Caps.

No.	Per set.
86 Blades 9 inches, in Sets	$6.00

NO. 140

Selected Genuine Butt Stag Handles, Forged Steel Hollow Bolsters, Silver Plated Caps.

No.	Per set.
140 Blades 8 inches, in Sets	$6.00

NO. 96

Selected Genuine Crown Stag Handles, Forged Steel Hollow Bolsters.

No.	Per set.
96 Blades 9 inches, in Sets	$6.50

NO. 141

Selected Genuine Natural Fine Stag Handles, Forged Steel Hollow Bolsters, Gimp Blades, White Finish on Stag at Bolster.

No.	Per set.
141 Blades 9 inches, in Sets	$7.50

All the above with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

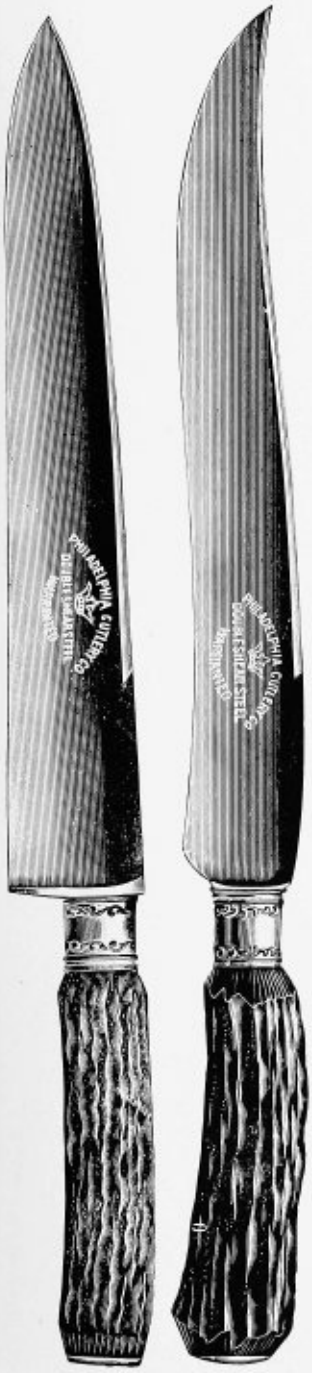


NO. 96



NO. 141

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 117 NO. 84

TRIPLE REFINED FORGED STEEL

NO. 117

Genuine Stag Handles, Forged Steel French Cook Bolsters, Sterling Silver Ferrules, Silver Plated Caps.

No.	Per set.
117 Blades 8 inches, in Sets	$7.00

NO. 84

Genuine Stag Handles, Forged Steel Bolsters, Sterling Silver Ferrules, Silver Plated Caps.

No.	Per set.
84 Blades 9 inches, in Sets	$6.00

NO. 25

Genuine Stag Handles, Forged Steel Bolsters with Octagon Rim, Sterling Silver Ferrules, Silver Plated Caps.

No. **25** Blades 9 inches, in Pairs	Per pair $4.50
" **25** " 9 " " Sets,	Per set 6.00

NO. 10

Selected Genuine Stag Handles, Forged Steel Bolsters, Gimp Blades, Silver Plated Ferrules, Silver Plated Caps.

No. **10** Blades 9 inches, in Pairs,	Per pair $4.50
" **10** " 9 " " Sets,	Per set 6.00



NO. 25 NO. 10

All the above with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS

TRIPLE REFINED FORGED STEEL

NO. 150

Genuine Stag Handles, Forged Steel Bolsters, Extra Long, Heavy Sterling Silver Ferrules, Silver Plated Caps.

No. **150** Blades 9 inches, in Sets, Per set $7.00

NO. 108

Selected Genuine Stag Handles, Forged Steel Bolsters, Gimp Blades, Sterling Silver Ferrules, Silver Plated Caps.

No. **108** Blades 8 inches, in Sets, Per set $6.50

NO. 120

Selected Genuine Butt Stag Handles, Forged Steel Bolsters with Octagon Rim, Sterling Silver Ferrules, Heavy Sterling Silver Caps.

No. **120** Blades 9 inches, in Sets, Per set $10.00

NO. 72

Selected Genuine Butt Stag Handles, Forged Steel Bolsters, Sterling Silver Ferrules, Silver Plated Caps.

No. **72** Blades 9 inches, in Sets, Per set $7.00

All the above with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.



NO. 150



NO. 108



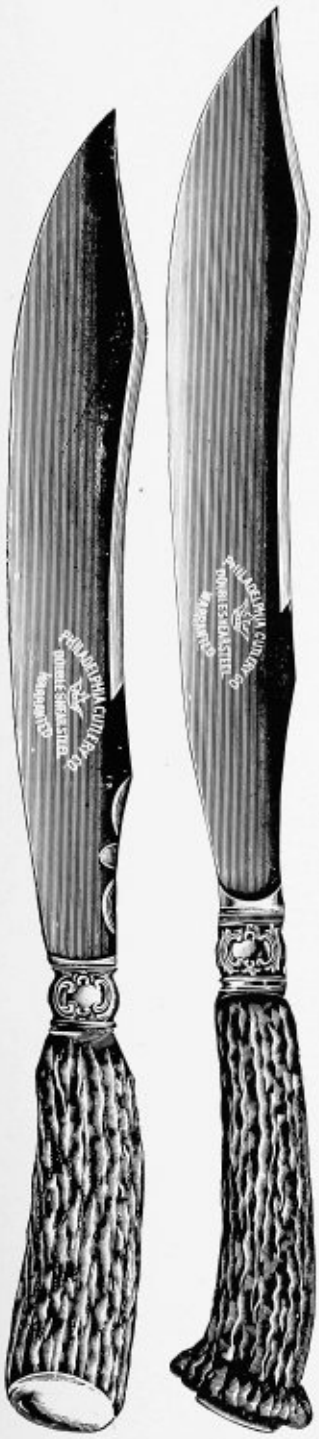
NO. 120



NO. 72

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS

TRIPLE REFINED FORGED STEEL



NO. 132 NO. 106

NO. 132

Selected Genuine Butt Stag Handles, Forged Steel Bolsters, Gimp Blades, Sterling Silver Ferrules, German Silver Caps.

No. **132** Blades 9 inches, in Sets..Per set $8.00

NO. 106

Selected Genuine Crown Stag Handles, Forged Steel Bolsters, Sterling Silver Ferrules, Silver Plated Caps.

No. **106** Blades 9 inches, in Sets..Per set $9.00

NO. 116

Black Hard Rubber Handles, Forged Steel Hollow Bolsters.

No.	Per pair.
116 Blades 9 inches, in Pairs	$2.00

NO. 65

Black Hard Rubber Swell Handles, Forged Steel, Flush Bolsters.

No.	Per pair.
65 Blades 9 inches, in Pairs	$3.00



NO. 116 NO. 65

All the above with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1072.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS



NO. 89



NO. 15

TRIPLE REFINED FORGED STEEL

NO. 89

White Celluloid Handles, Forged Steel Hollow Bolsters.

No. **89**	Blades	9 in.,	in Pairs	Per pair $2.50
" **89**	"	9 "	" Sets	" set 3.50

NO. 15

White Celluloid Swell Handles, Forged Steel Flush Bolsters.

No. **15**	Blades	9 in.,	in Pairs	Per pair $3.50
" **15**	"	9 "	" Sets	" set 5.00

NO. 114

White Ivory Grain Handles, Forged Steel Bolsters with Octagon Rim, Sterling Silver Ferrules.

No. **114**	Blades	9 in.,	in Sets	Per set $8.00

NO. 128

Genuine Pearl Handles, Forged Steel Bolsters, Gimp Blades, Sterling Silver Ferrules, Silver Plated Forks.

No. **128**	Blades	8 in.,	in Sets	Per set $13.00



NO. 114



NO. 128

All the above with Patent Guard on Fork.

All Pairs packed one pair in a Box, all Sets packed in Lined Display Cases, as shown on page 1071.

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS

TRIPLE REFINED FORGED STEEL



NO. 154



NO. 155

A NEW AND ATTRACTIVE LINE

NO. 154

White Ivoride Square Handles, Forged Steel Hollow Bolsters, Special Finished Blades.

No. **154** Blades 8 inches, in Sets..Per set $6.50

NO. 155

White Ivoride Square "Gun Stock" Handles, Forged Steel Hollow Bolsters, Special Finished Blades.

No. **155** Blades 9 inches, in Sets..Per set $7.50

NO. 157

White Ivoride Square "French" Handles, Forged Steel Hollow Bolsters, Special Finished Blades.

No. **157** Blades 9 inches, in Sets..Per set $7.50

NO. 156

White Ivoride Square "French" Handles, Forged Steel Hollow Bolsters, Special Finished Blades, Breakfast size.

No. **156** Blades 7 inches, in Pairs..Per pair $4.50

All the above, with Patent Guard on Fork.

All Pairs and Sets packed in Lined Display Cases, as shown on page 1071.



NO. 157



NO. 156

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS
TRIPLE REFINED FORGED STEEL



No. **71 Bird,** Genuine Stag Handles, Blades 5¼ inches.....Per pair $2.00. Per set in Lined Box $3.25



No. **53 Bird,** Genuine Stag Handles, Blades 5¼ inches, one pair in a Box .....Per pair $2.50



No. **160 Bird,** Genuine Stag Handles, Blades 5½ inches, Silver Plated Ferrules, in Lined Display Case ..... Per pair. $3.50



No. **102 Bird,** Genuine Stag Handles, Blades 4½ inches, Sterling Silver Ferrules, in Lined Display Case.... Per pair. $3.50



No. **99 Bird,** Ivory Grain Handles, Blades 4½ inches, Sterling Silver Ferrules, in Lined Display Case..... Per pair. $4.00



No. **103 Game,** Genuine Stag Handles, Blades 5½ inches, one pair in a Box. .....Per pair $2.50



No. **98 Game,** Genuine Stag Handles, Blades 7 inches, Silver Plated Ferrules, in Lined Display Case. Per pair $3.00

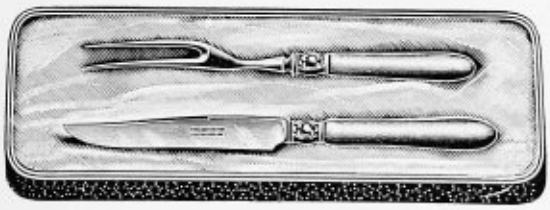


No. **60 Breakfast,** Genuine Stag Handles, Blades 7 inches, one pair in a Box .....Per pair $2.00

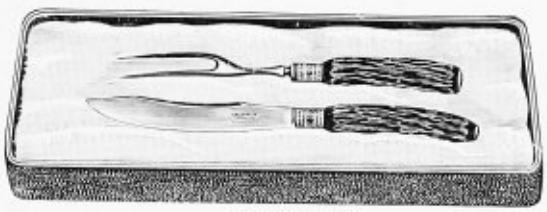


No. **18 Breakfast,** Genuine Stag Handles, Blades 7 inches, Silver Plated Ferrules, one pair in a Box ..... Per pair. $2.50

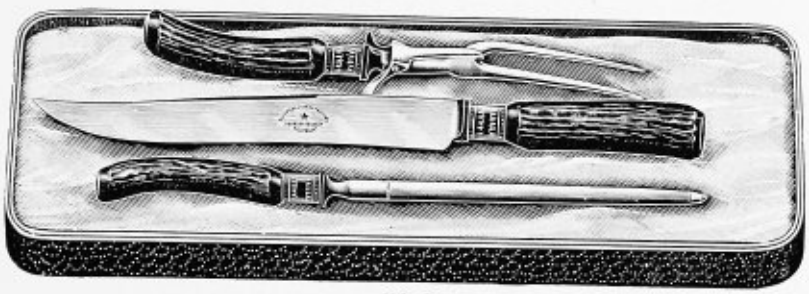
PHILADELPHIA CUTLERY CO.'S BRAND CARVERS IN LINED CASES
TRIPLE REFINED FORGED STEEL



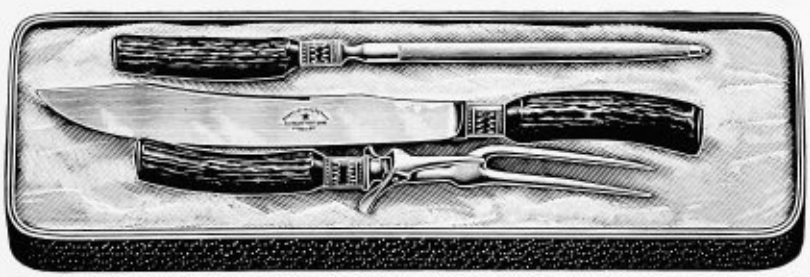
NO. 99 BIRD
Ivory Grain Handles. Sterling Silver Ferrules.
No. **99 Bird,** Blades 4½ inches .....Per pair $4.00



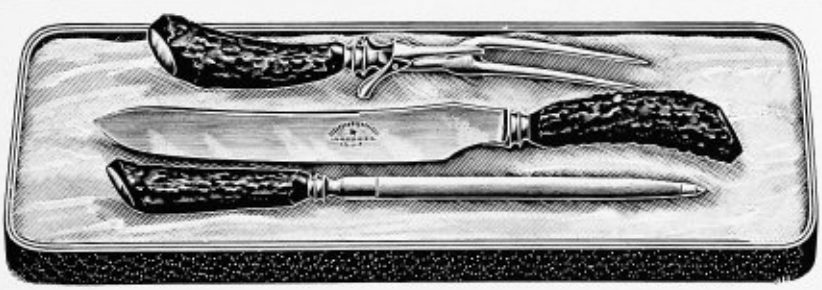
NO. 160 BIRD
Genuine Stag Handles. Silver Plated Ferrules.
No. **160 Bird,** Blades 5½ inches .....Per pair $3.50



NO. 84
No. **84** Genuine Stag Handles, Blades 9 inches, Sterling Silver Ferrules.....Per set $6.00



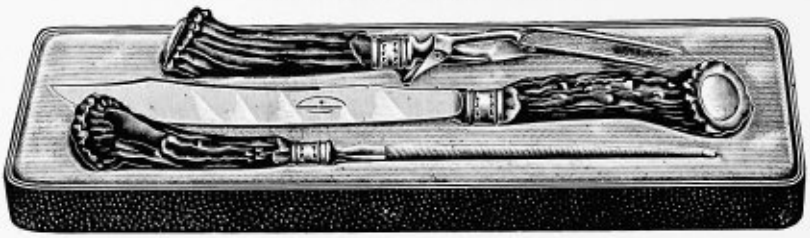
NO. 10
No. **10** Selected Genuine Stag Handles, Blades 9 inches, Silver Plated Ferrules .....Per set $6.00



NO 86
No. **86** Selected Genuine Butt Stag Handles, Blades 8 inches, Waterloo Bolsters, Silver Plated Caps ..Per set $6.00

PHILADELPHIA CUTLERY CO.'S BRAND CARVERS IN LINED CASES

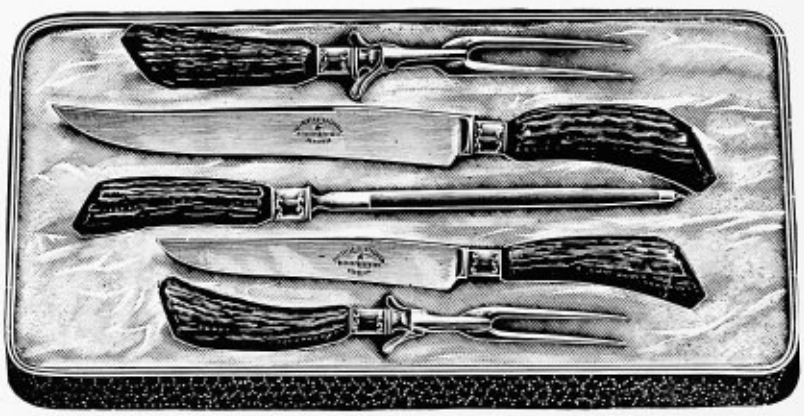
TRIPLE REFINED FORGED STEEL



NO. 106

Selected Genuine Crown Stag Handles, Sterling Silver Ferrules, Silver Plated Caps.

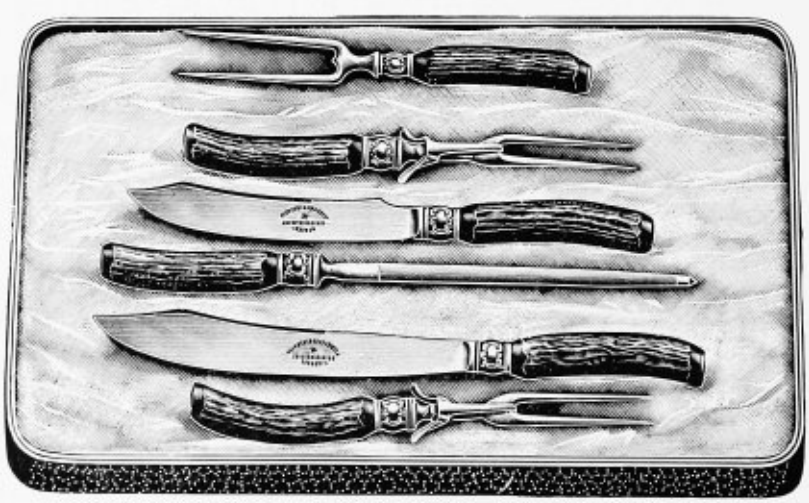
No. **106** Blades 9 inches ..... Per set $9.00



NO. 572

Selected Genuine Butt Stag Handles, Sterling Silver Ferrules, Silver Plated Caps.

No. **572** Blades 7 and 9 inches ..... Per set $12.50



NO. 610

Selected Genuine Stag Handles, Sterling Silver Ferrules, Silver Plated Caps.

No. **610** Blades 7 and 9 inches, Extra Roast Fork ..... Per set $16.00

PHILADELPHIA CUTLERY CO.'S BRAND TABLE STEELS



NO. 24 AND 22



NO. 136

NO. 24 AND 22

No.		Per dozen.
24	Stag Handles	$8.00
22	Stag Handles as No. 24, but better quality	10.00

NO. 136

No.		Per dozen.
136	Selected Stag Handles, Hollow Bolsters	$11.00

One dozen in a Box.

POULTRY SHEARS



NO. 6576

POULTRY SHEARS

Hand Forged from English Crucible Cast Steel.

No.		Per dozen.
6576	Solid Steel Handles, Full Nickel Plated	$29.00
6713	Genuine Stag Handles, Full Nickel Plated	36.00
6714	Pearl Handles, Full Nickel Plated	42.00
6715	Natural Tip, English Stag Handle, Full Nickel Plated	66.00

Half dozen in a Box.

BANANA KNIVES



NO. 395

No. **395 Beech Handles**, Scored, Blades 6½ inches ..... Per dozen $4.00

Half dozen in a Box.

CHEESE KNIVES



NO. 153

Blades, inches	10	12
No. **153 Beech Handles** ..... Per dozen	$8.00	11.00

Half dozen in a Box.



NO. 8153

Blade is Securely Riveted to Iron Handle, with Hand Rest.

No. **8153 Sanitary**, Blades 10 inches, Tin Plated ..... Per dozen $12.00

Half dozen in a Box.

SABATIER COOKS' KNIVES



"TRUMPET" BRAND

Blades, inches	4	5	6	7	8	9	10	11	12	14
"Trumpet" Brand ..Per dozen	$3.00	3.50	4.50	5.50	6.50	7.50	8.00	10.00	11.00	18.50

One dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND FRENCH COOKS' KNIVES



NO. 10 RIVETED HANDLES

PHILADELPHIA CUTLERY CO.'S BRAND FRENCH COOKS' KNIVES

Forged from Solid Bar of Steel, Blade, Bolster and Tang All One Piece, Extra Quality.

Blades, inches	7	8	9	10	12	14
No. 10 Ebony Handle Knives ..... Per dozen	$12.00	13.00	14.00	16.00	19.00	22.50
" 10 " " **Patent Guard Forks**, to match Knives ..... Per dozen						$14.00

Half dozen in a Box.

SLICERS, KITCHEN CARVERS AND LUNCH KNIVES



ENGLISH SLICERS

Ebony Handles have Steel Forged Bolsters, Beech Handles are without Bolsters.

Blades, inches		10	12	14	16	18	20
Ebony Handles	Per dozen	$21.00	24.00	32.00	38.00	50.00	62.50
Beech "	" "	-----	18.00	25.00	33.00	----	----



"ROYAL" SLICERS, NO. 149½

No. **149½ "Royal," Cocobolo Handles,** 9½ inch Polished Steel Blades, with 3 Large Brass Rivets..Per doz. $7.00



SLICERS, NO. 1908

No. **1908 Cocobolo Handles,** 9 inch Polished Steel Blades, with 3 Large Brass Rivets.....Per dozen $8.00



KITCHEN CARVERS, NO. 947

No. **947 Cocobolo Handles,** 9 inch Polished Steel Gimp Blades, with 3 Brass Rivets.....Per dozen $8.00



LUNCH KNIVES, NO. 7218

No. **7218 "Sanitary," Solid Aluminum Handles,** 7½ inch Polished Steel Blades.....Per dozen $10.00

All the above, half dozen in a Box.

BREAD KNIFE SETS



NO. 1882 STYLE OF BREAD AND CAKE KNIVES



NO. 1882 STYLE OF PARING KNIVES

A set consists of one Bread Knife, one Cake Knife and one Paring Knife.

No. **1882** ..... Per dozen sets $3.50

One in a Box, one dozen in a Carton.

BREAD KNIVES



"LIGHTNING"

The Serrated Edge is Different from that of Any Other Knife. Cuts Hot and Cold Bread and Cake Clean and Smooth without Tearing or Crumbling.

"Lightning" ..... Per dozen $4.00

One in a Box, one dozen in a Carton.



NO. 980

No. **980 Cocobolo Handles,** Blades 8 inches ..... Per dozen $5.00

Half dozen in a Box.



NO. 9

No. **9 Cocobolo Handles,** Blades 8½ inches ..... Per dozen $7.50

Half dozen in a Box.

KITCHEN KNIVES

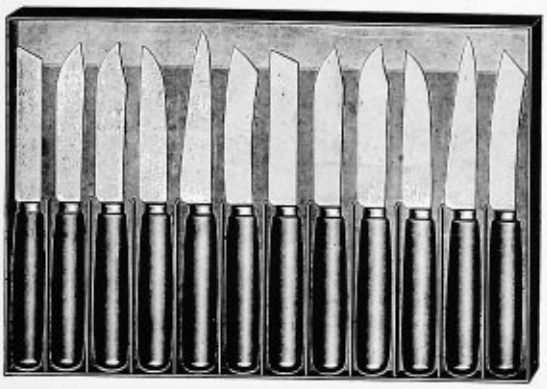


NO. 100

No. **100 Cocobolo Handles,** Blades 3½ inches ..... Per dozen .80

One dozen in a Box.

KITCHEN KNIVES

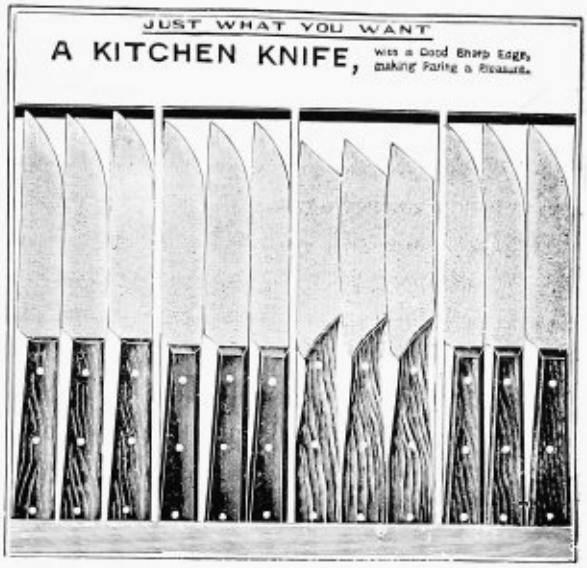


NO. 1610 ASSORTMENT

Enameled Handles, Open End Ferrules, Crucible Steel Blades, 3¼ inches.

No. **1610 Assortment** ..... Per dozen .80

One dozen in a Display Box.
Six different style Blades.



X ASSORTMENT
PHILADELPHIA CUTLERY CO.'S BRAND

Assorted Handles, Ebony, Cocoa and Beech.

X Assortment, Assorted Blades, 3½ inches, Per dozen $1.50

One dozen in a Display Box.



NO. 17 AND 17 C

No. **17** **Beech Handles,** Blades 3¼ inches ..... Per dozen $1.30
" **17C Cocobola** " " 3¼ " ..... " " 1.50



NO. 3

No. **3 Cocobolo Handles,** Blades 2⅜ inches ..... Per dozen $1.50



NO. 13

No. **13 Beech Handles,** Blades 3½ inches ..... Per dozen $1.80

All the above, one dozen in a Box.

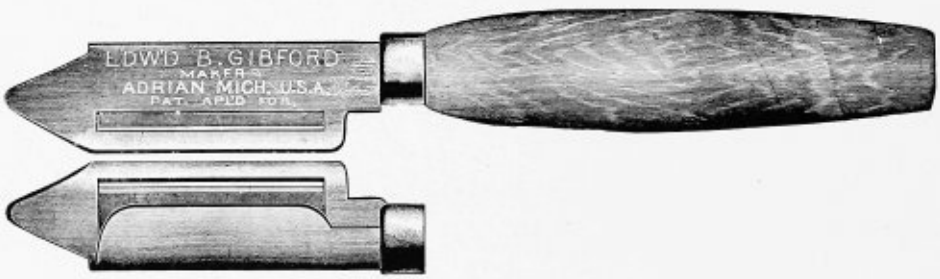
KITCHEN KNIVES



NO. 7716

No. 7716 Ebony Handles, Blades 3½ inches ..... Per dozen $1.50

One dozen in a Box.



"GIBFORD"

"Gibford," Beech Handles, Razor Steel Blade, Hardened and Tempered ..... Per dozen $1.70

One dozen on a Display Card.



NO. 999

High Grade Steel, Razor Edge, Honed by Hand.

No. 999 **Cocobolo Handles,** Thin and Flat, Flexible Blades 2¾ inches ..... Per dozen $2.00

One dozen in a Display Box.

KITCHEN KNIVES



NO. 35

No. **35 Stag Handles,** Through Tang, Brass Rivets, Extra Fine Polished Blades.....Per dozen $3.00

One dozen in a Box.



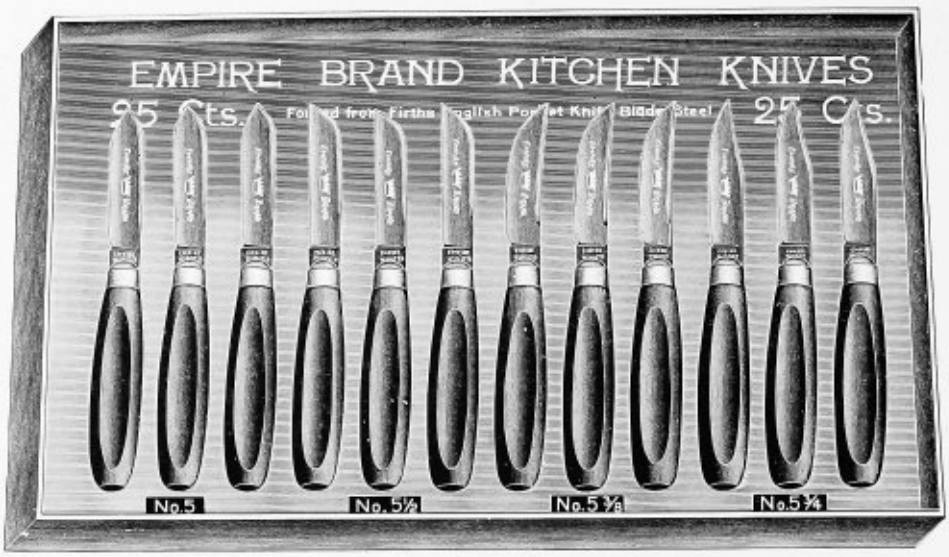
"SANITARY"

Hand Forged.

"Sanitary," Solid Aluminum Handles, Assorted Blades.....Per dozen $4.00

One dozen in a Display Box.

KITCHEN KNIVES



"EMPIRE"

High Grade Pocket Cutlery Steel. Hardened and Carefully Tempered.

"Empire" Rubberoid Finished Handles, Black ..... Per dozen $4.00

One dozen in a Display Box.

GRAPE FRUIT KNIVES



"EMPIRE"

High Grade Cutlery Steel. Hardened and Carefully Tempered.

This Knife has a Round Pointed Blade curved just to the Right Angle and with a very Keen Edge, will remove the center, cut cleanly and quickly around the edge and will divide into segments ready for eating. The feature of the Blade is the Round End, in that it does not cut through the skin.

"Empire," Rubberoid Finished Handles, White ..... Per dozen $6.00

Half dozen in a Display Box, same style Box as the Kitchen Knives.

SPATULAS



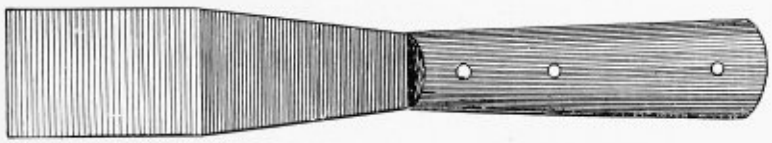
NO. 9803

COCOBOLO HANDLES

Blades, inches	3	4	5	6	7	8	9	10	12	14
No. **9803** Per dozen	$3.50	4.00	4.50	6.00	7.00	8.50	12.00	14.00	27.00	34.00

Half dozen in a Box.

PUTTY KNIVES



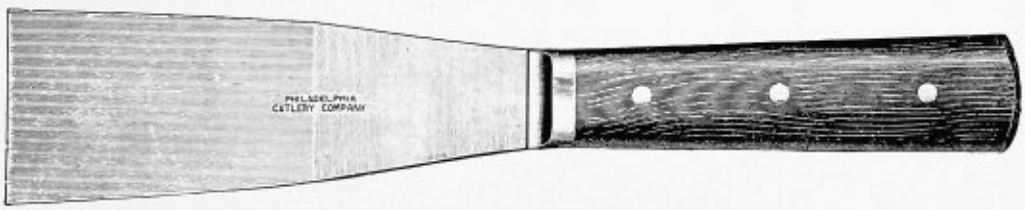
NO. 4

No. **4 Beech Handle,** Octagon, Blade 1¼ inches ..... Per dozen $1.50



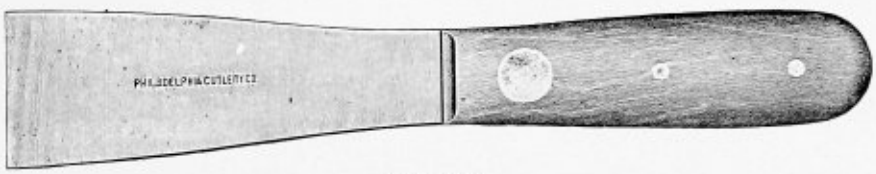
NO. 100

No. **100 Beech Handle,** Blade 1¼ inches ..... Per dozen $2.50



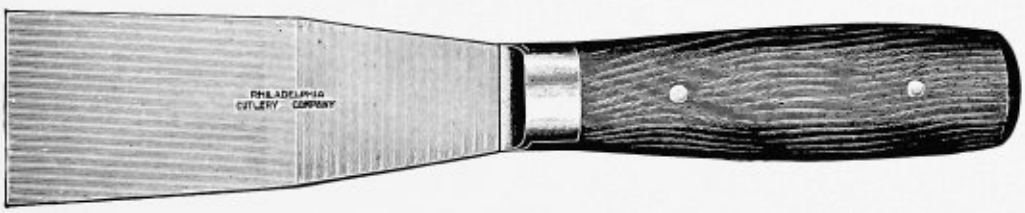
NO. 200

No. **200 Cocobolo Handles,** Blade 1⅜ inches ..... Per dozen $3.00



NO. 210

No. **210 Cocobolo Handles,** Blade 1¼ inches, Large Brass Rivet ..... Per dozen $3.00

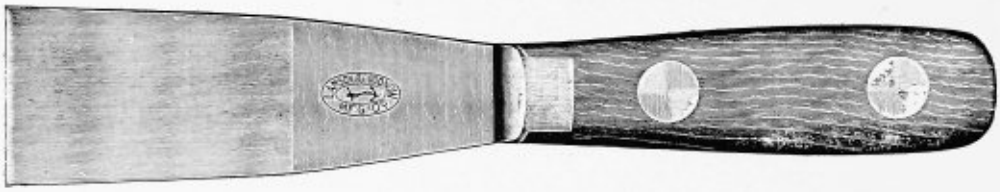


NO. 300

No. **300 Cocobolo Handles,** Blade 1¼ inches ..... Per dozen $3.50

One dozen in a Box.

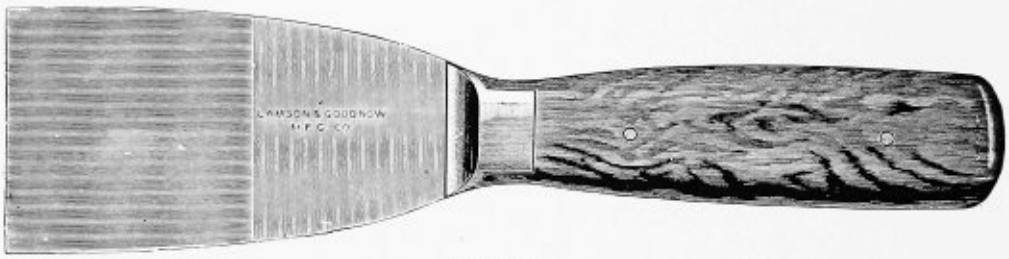
PUTTY KNIVES



NO. 981

No. **981 Cocobolo Handles**, Brass Shell Bolsters and Rivets, Blade 1¼ inch ..... Per dozen $4.00

One dozen in a Box.



NO. 980

No. **980 Cocobolo Handles**, Blade 2 inches ..... Per dozen $4.00

One dozen in a Box.

PAINTERS' SCRAPERS

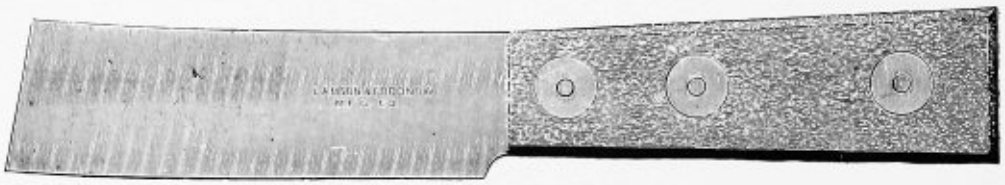


NO. 920 AND 927

Blades, inches		2½	3	3½	4
No. **920 Cocobolo Handles**	Per dozen	----	5.50	7.50	----
" **927** " "	" "	$7.00	7.50	8.00	8.50

Half dozen in a Box.

HACK KNIVES



NO. A

No. **A Leather Handles** ..... Per dozen $6.00

Half dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND BUTCHER KNIVES

Forged from the Highest Grade of Steel, Carefully Hardened and Drawn to an Even Temper, producing the Best Blade known to the Cutler's Art, each Knife is **Honed Sharp.** Fully Guaranteed to be of one Quality, the **Best.**



NO. 310 BUTCHER

Blades, inches	6	7	8	10	12
No. 310 Beech Handles, Red Labels ..... Per dozen	$3.00	4.00	5.00	9.00	15.00



NO. 230 BUTCHER

Extra Heavy Blades, Hand Forged, Double Shear Steel.

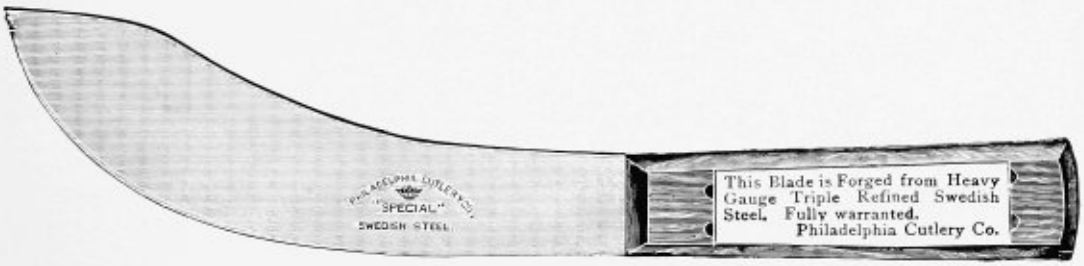
Blades, inches	6	7	8
No. 230 Beech Handles ..... Per dozen	$4.00	6.00	7.00



NO. 900 BUTCHER

Extra Heavy Blades, Triple Refined Swedish Steel, Highly Finished.

Blades, inches	6	7	8	9	10	12	14
No. 900 Beech Handles, 5 Pins ..... Per dozen	$4.00	5.30	6.50	8.00	10.00	14.00	19.00



NO. 901 SKINNING

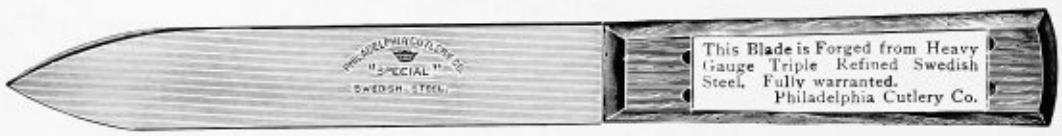
Extra Heavy Blades, Triple Refined Swedish Steel, Highly Finished.

No. 901 Skinning, Beech Handles, 5 Pins, Blades 6 inches ..... Per dozen $5.00

Half dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND BUTCHER KNIVES

Forged from the Highest Grade of Steel, Carefully Hardened and Drawn to an Even Temper, producing the Best Blade known to the Cutler's Art. Each Knife is **Honed Sharp**. Fully Guaranteed to be of one Quality, the **Best**.



NO. 902 STICKING

Extra Heavy Blades, Triple Refined Swedish Steel, Highly Finished.

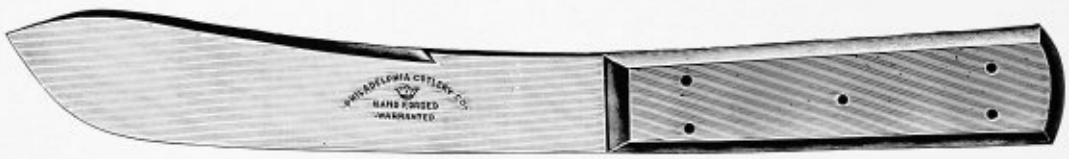
No. **902 Sticking, Beech Handles,** 5 Pins, Blades 6 inches ..... Per dozen **$4.00**



NO. 903 BONING

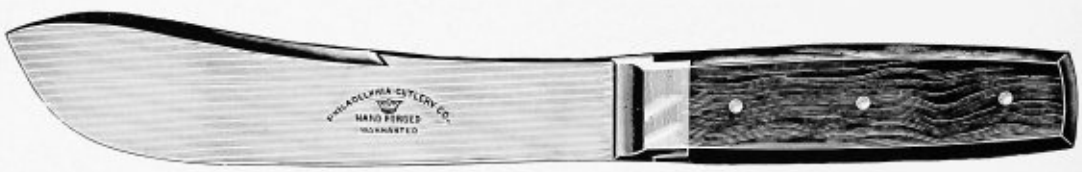
Extra Heavy Blades, Triple Refined Swedish Steel, Highly Finished.

No. **903 Boning, Beech Handles,** 5 Pins, Blades 6 inches ..... Per dozen **$4.00**



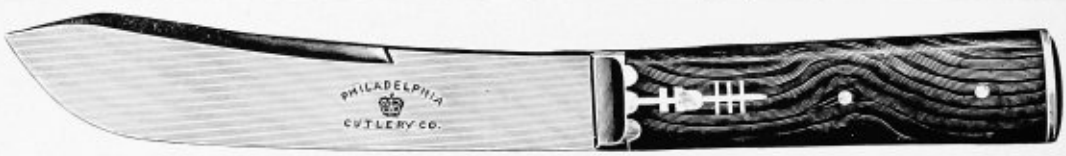
NO. 710 BUTCHER

Blades, inches		6	7	8
No. **710 Boxwood Handles,** Brass Rivets	Per dozen	$4.00	5.50	7.00



NO. 100 BUTCHER

Blades, inches		6	7	8	10	12
No. **100 Cocobolo Handles**	Per dozen	$4.00	5.50	7.00	11.00	16.00



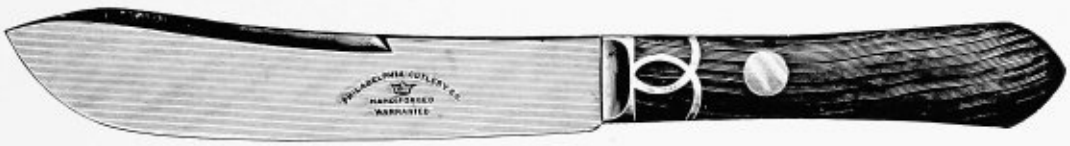
NO. 610 BUTCHER

No. **610 Cocobolo Handles,** Blades 6 inches ..... Per dozen **$4.00**

Half dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND BUTCHER KNIVES

Forged from the Highest Grade of Steel, Hardened and Drawn to an Even Temper, Producing the Best Blade known to the Cutler's Art. Each Knife is **Honed Sharp**. Fully Guaranteed to be of one Quality, the **Best.**



NO. 410

Blades, inches		6	7
No. **410 Cocobolo Handles,** Large Brass Rivet	Per dozen	$5.00	6.00



NO. 400

Blades, inches		6	7	8
No. **400 Cocobolo Handles,** Extra Finish, Heavy Blades	Per dozen	$5.00	6.50	8.00



NO. 800

Blades, inches		6	7	8
No. **800 Cocobolo Handles,** Large Brass Rivets	Per dozen	$5.50	6.50	8.00



NO. 300

Blades, inches		6	7	8
No. **300 Cocobolo Handles,** Extra Finish, Heavy Blades	Per dozen	$6.00	7.50	9.00



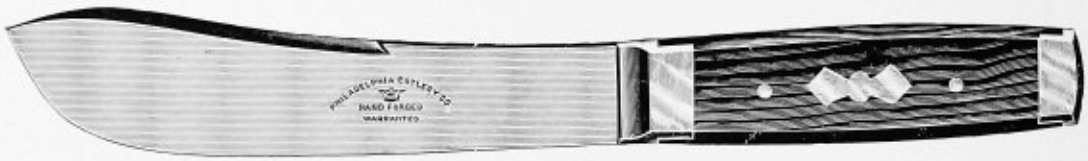
NO. 200

Blades, inches		6	7	8
No. **200 Cocobolo Handles,** Extra Finish, Heavy Blades	Per dozen	$7.00	8.00	10.50

Half dozen in a Box.

PHILADELPHIA CUTLERY CO.'S BRAND BUTCHER KNIVES

Forged from the Highest Grade of Steel, Hardened and Drawn to an Even Temper, producing the Best Blade known to the Cutler's Art. Each Knife is **Honed Sharp.** Fully Guaranteed to be of one Quality, the **Best.**



NO. 115

Blades, inches		6	7	8
No. **115 Cocobolo Handles,** Brass Shield, Extra Finish	Per dozen	$6.50	8.00	10.00



NO. 215

Blades, inches		6	7	8
No. **215 Cocobolo Handles,** Brass Star Shield, Extra Finish	Per dozen	$6.50	8.00	9.00



NO. 220

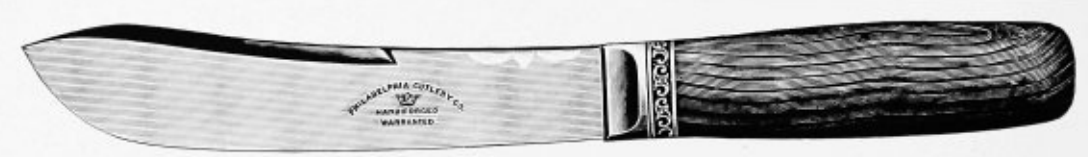
Very Highly Finished Blades.

Blades, inches		6	7	8
No. **220 Cocobolo Handles,** Extra Heavy Blades, Brass Star Shield	Per dozen	$8.00	10.00	12.00



NO. 225

Blades, inches		6	7	8
No. **225 Cocobolo Handles,** Highly Finished Blades, Large Brass Rivets	Per dozen	6.00	7.50	9.50



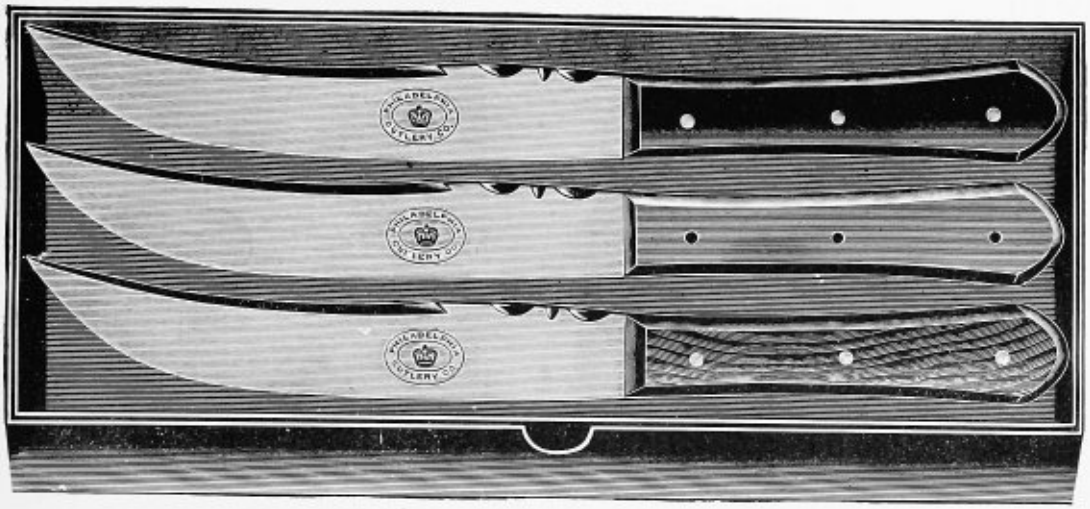
NO. 510

Gimp Blades, Highly Finished.

Blades, inches		6	7
No. **510 Solid Cocobolo Handles,** German Silver Ferrules	Per dozen	$7.00	8.00

Half dozen in a Box.

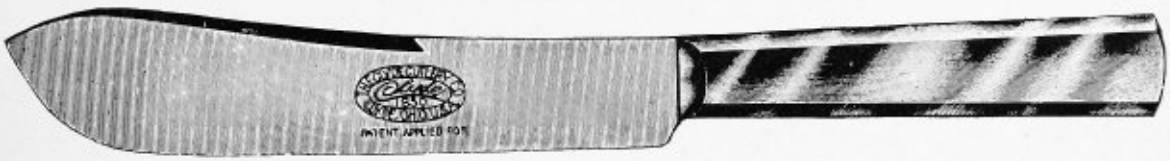
HOUSEHOLD KNIVES



NO. 810
PHILADELPHIA CUTLERY CO.'S HOUSEHOLD KNIVES

No. **810 Assorted Ebony, Boxwood and Cocobolo Handles,** Blades 6½ inches ..... Per dozen $6.00

Half dozen in a Box, two of each Style Hand'e.

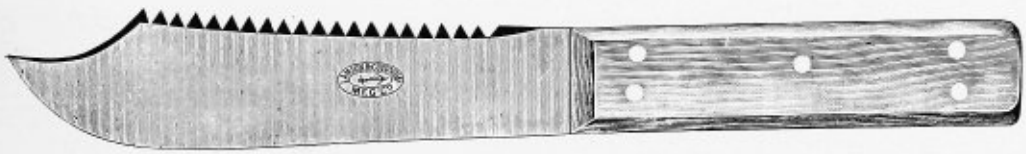


NO. 7400 "SANITARY

Blades, inches	6	7	8
No. **7400 "Sanitary," Solid Aluminum Handles,** Polished Blades ..... Per dozen	$8.00	10.00	12.00

Half dozen in a Box.

FISH KNIVES



NO. 802

No. **802 Beech Handles,** Blades 4½ inches ..... Per dozen $4.00

Half dozen in a Box.

"FOSTER BROS." BUTCHER KNIVES



NO. 10 BUTCHER



NO. 10 SKINNING



NO. 10 STICKING



NO. 10 BONING

EXTRA QUALITY, BEECH HANDLES

Blades, inches		4½	5	5½	6	6½	7	8	9	10	11	12	13	14
No. **10 Butcher**	Per dozen	---	2.20	2.60	3.00	3.40	4.00	5.20	6.40	8.00	9.60	11.20	13.20	16.80
" **10 Skinning**	" "	2.20	2.20	2.60	3.00	3.40	4.00	5.20	---	---	---	----	----	----
" **10 Sticking**	" "	---	2.20	2.60	3.00	3.40	4.00	5.20	---	---	---	----	----	----
" **10 Boning**	" "	---	2.20	2.60	3.00	3.40	4.00	---	---	---	---	----	----	----

"JOHN WILSON" BUTCHER KNIVES

TRADE MARK



which represents

"FOUR PEPPERCORNS AND A DIAMOND"



NO. 26 TO 86 BUTCHER

DOUBLE SHEAR STEEL

No.		26	28	29	30	43	44	45	46	47	48	49	86
Blades, inches		5	5½	6	6½	7	8	9	10	11	12	13	14
Beech Handles	Per dozen	$3.90	4.50	5.00	6.20	7.40	9.50	11.50	14.20	17.00	20.50	25.00	31.80



NO. 4319 BUTCHER

DOUBLE SHEAR STEEL

Blades, inches		6	7	8
No. 4319 Cocobolo Handles	Per dozen	$8.50	10.50	12.00



NO. 26 TO 43 STICKING

DOUBLE SHEAR STEEL

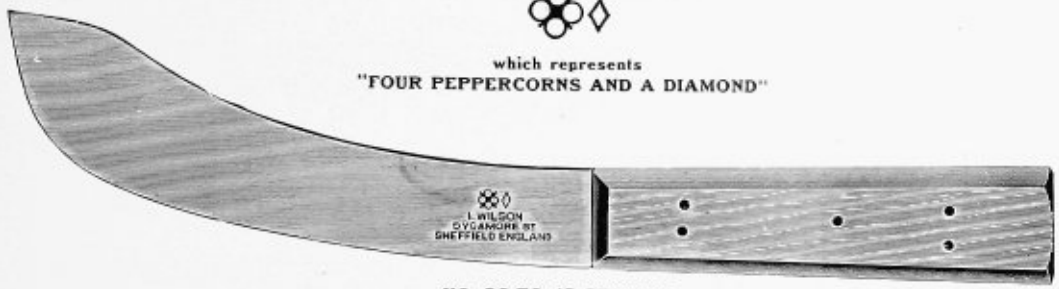
No.		26	28	29	30	43
Blades, inches		5	5½	6	6½	7
Sticking, Beech Handles	Per dozen	$3.90	4.50	5.00	6.20	7.40

All the above, half dozen in a Box.

"JOHN WILSON" BUTCHER KNIVES

TRADE MARK

which represents
"FOUR PEPPERCORNS AND A DIAMOND"



NO. 26 TO 43 SKINNING

No	26	28	29	30	43
Blades, inches	5	5½	6	6½	7
Skinning, Beech Handles, Double Shear Steel ..... Per dozen	$3.90	4.50	5.00	6.20	7.40



NO. 26 TO 30 BONING

No	26	29	30
Blades, inches	5	6	6½
Boning, Beech Handles, Double Shear Steel ..... Per dozen	$3.90	5.00	6.20



NO. 5145 BONING

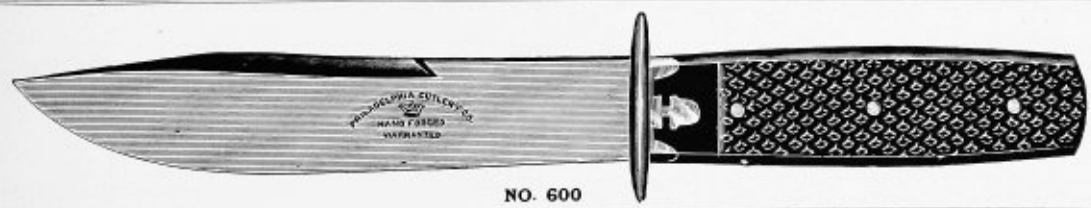
Blades, inches	6
No. **5145 Boning,** Double Shear Steel	$5.30

HUNTING KNIVES



NO. 293

Blades, inches	6	7	8
No. 293 Stag Handles, Clip Blades, Etched, with Leather Sheaths ..... Per dozen	$15.00	17.00	19.00



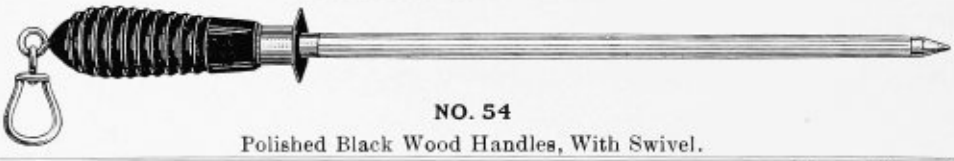
NO. 600

No. 600 Ebony Handles, Blades 6 inches ..... Per dozen $12.00

All the above, half dozen in a Box.

HOFFMAN "BELL BRAND" BUTCHERS' STEELS

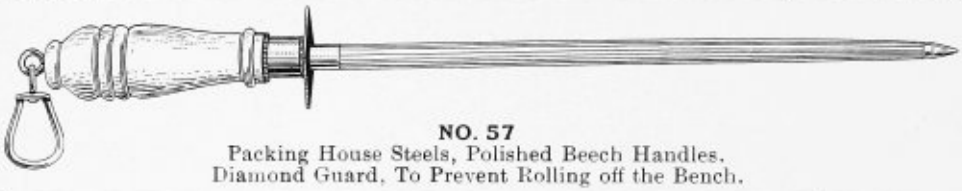
STRONG MAGNETIC TEMPER



NO. 54

Polished Black Wood Handles, With Swivel.

Size, inches		10	12	14	16
No. **54**	Per dozen	$9.00	12.00	15.00	18.00



NO. 57

Packing House Steels, Polished Beech Handles.
Diamond Guard, To Prevent Rolling off the Bench.

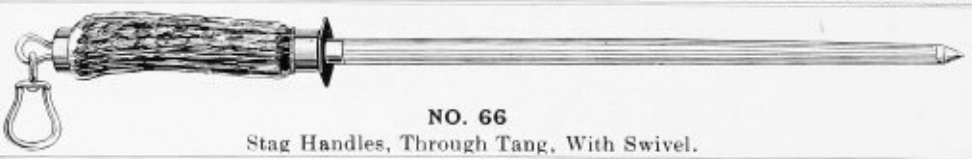
Size, inches		10	12	14	16
No. **57**	Per dozen	$9.00	12.00	15.00	18.00



NO. 82

Redwood Inlaid Handles.

Size, inches		10	12	14
No. **82**	Per dozen	$14.00	17.00	20.00



NO. 66

Stag Handles, Through Tang, With Swivel.

Size, inches		10	12	14	16
No. **66**	Per dozen	$14.00	17.00	20.00	24.00



NO. 177

Fine Quality Stag Handles, Octagon Guard, Through Tang.

Size, inches		12	14	16
No. **177**	Per dozen	$35.00	38.00	41.00

HOFFMAN "BELL BRAND" TABLE AND KITCHEN STEELS



NO. 52 TABLE

Ebony Handles.

Size, inches		8
No. **52 Table**	Per dozen	$4.00



NO. 53 KITCHEN

Ebony Handles.

Size, inches		8	9	10
No. **53 Kitchen**	Per dozen	$4.25	6.25	8.25

All the above, half dozen in a Box.

ENGLISH BUTCHERS' STEELS



NO. 3
YELLOW WOOD HANDLES
Metal Bolsters, With Swivel.

No. **3 English**, Size 10 inches ..... Per dozen $7.00

"FOSTER BROS." BUTCHERS' STEELS



NO. 540
Cherry Handles, Steel Swivel.

Size, inches		10	12	14
No. **540**	Per dozen	$7.40	9.60	12.40



NO. 560
Cherry Handles, Diamond Bolsters.

Size, inches		10	12	14
No. **560**	Per dozen	6.10	7.80	10.00

"JOHN WILSON" BUTCHERS' STEELS



NO. 54
Black Enameled Handles, Through Tang, With Loop.

Size, inches		10	11	12	14
No. **54**	Per dozen	$11.50	12.80	14.50	18.70



NO. 82
Rosewood Inlaid Handles, With Swivel.

Size, inches		10	12	14
No. **82**	Per dozen	$16.40	19.90	24.40



NO. 66
Genuine Stag Handles, Through Tang, With Swivel.

Size, inches		10	12	14
No. **66**	Per dozen	$19.10	21.40	26.00

All the above, half dozen in a Box.

PLATED WARE

SIMEON L. & GEORGE H. ROGERS COMPANY



"FLORAL" NO. 77

"FLORAL" DESIGN, NO. 77

Light Weight Blanks, Full A1 Plate.

BRIGHT OR FRENCH GRAY FINISH

Tea Spoons	Per dozen	$2.30
Dessert "	" "	4.20
Table "	" "	4.60
* Coffee "	" "	2.65
* Orange "	" "	3.90
* Berry "	" "	15.20
Dessert Forks	" "	4.20
Medium "	" "	4.60
Oyster " 3 Tines	" "	4.10
* Cold Meat "	" "	9.60
Butter Knives	" "	5.10
* " " Individual	" "	5.50
Sugar Shells	" "	4.60
* Cream Ladles	" "	8.30
* Gravy "	" "	11.60
* Medium "	" "	32.00
* Child's Sets, No. 1	" "	15.20
* " " " 2	" "	14.20

*In Fancy Lined Boxes.

PLATED WARE

SIMEON L. & GEORGE H. ROGERS COMPANY

TIPPED AND "WINDSOR" DESIGN



TIPPED



"WINDSOR"

	A1 or Extra Plate Per dozen.	X11 or Sectional Plate Per dozen.	12 oz. or Triple Plate Per dozen.	Gilt Extra Per dozen.
SPOONS				
Tipped and "Windsor"				
Tea	----	4.25	6.00	----
Dessert	----	7.50	10.00	----
Table	----	8.50	12.00	----
* Coffee	$4.50	----	6.00	3.00
"Windsor"				
Sundae, 5 inch	4.75	----	6.50	----
" 8 "	9.00	----	13.00	----
Bar, Twist, 4 "	4.25	----	6.00	----
" " 5 "	4.75	----	6.50	----
" " 6 "	7.50	----	10.50	----
" " 7 "	8.50	----	11.50	----
" " 8 "	9.00	----	13.00	----
" " 9 "	9.50	----	13.50	----
Ice Cream Soda, Plain, 8 inch	9.00	----	13.00	----
" " " " 9 "	9.50	----	13.50	----
Soup	8.50	----	12.00	6.00
Salt	3.70	----	5.00	2.00
Mustard	4.20	----	5.90	2.00
* Berry	21.00	----	33.00	9.00
Child's	4.25	----	6.00	3.00
FORKS				
Tipped and "Windsor"				
Dessert	----	7.50	10.00	----
Medium	----	8.50	12.00	----
"Windsor"				
* Oyster, 3 Tine	5.80	----	7.00	3.00
Child's	6.00	----	9.00	----
KNIVES				
Tipped and "Windsor"				
Butter, Twist Handle	10.00	----	14.00	4.00
SHELLS				
Tipped and "Windsor"				
Sugar	8.00	----	10.00	4.00
LADLES				
"Windsor"				
* Cream	10.50	----	16.50	6.00
Tipped and "Windsor"				
* Gravy	15.00	----	24.00	9.00
* Oyster	33.00	----	51.00	10.00
* Medium	42.00	----	66.00	12.00
"Windsor"				
* Soup	45.00	----	69.00	15.00
Soup, Individual	27.00	----	42.00	9.00
Punch, 15 inch	72.00	----	96.00	18.00
Sugar Tongs, 5 inch	18.00	----	24.00	6.00
SETS				
Tipped and "Windsor"				
* Butter Knife and Sugar Shell	20.50	----	26.50	8.00
"Windsor"				
* Child's Set No. 2, with Steel Knife	18.00	----	22.50	----

*In Fancy Silk Lined Boxes.

PLATED WARE

SIMEON L. & GEORGE H. ROGERS COMPANY

"PURITAN" AND "LAKEWOOD" DESIGN



"PURITAN"

SPOONS	A1 or Extra Plate Per dozen.	X11 or Sectional Plate Per dozen.	12 oz. or Triple Plate Per dozen.	Gilt Extra Per dozen.
"Puritan" and "Lakewood"				
Tea	----	4.75	6.50	----
Dessert	----	8.50	11.00	----
Table	----	9.50	13.00	----
* Coffee	$4.70	----	6.20	3.00
* Orange	6.00	----	8.50	4.00
Soup	9.50	----	13.00	6.00
* Berry or Nut	24.00	----	36.00	9.00
* Salad	24.00	----	36.00	9.00
* Pea	24.00	----	36.00	9.00
Salt	4.20	----	5.50	2.00
Mustard	4.70	----	6.40	2.00
* Bouillion	9.00	----	12.00	4.00
Child's	4.75	----	6.50	3.00
* Vegetable	30.00	----	42.00	9.00
"Puritan" and "Lakewood" FORKS				
Dessert	----	8.50	11.00	----
Medium	----	9.50	13.00	----
* Oyster, 3 Tines	6.30	----	7.50	3.00
* Cold Meat	15.00	----	21.00	6.00
* " " Small	12.50	----	18.00	4.00
* Fish	42.00	----	50.00	12.00
* Salad	30.00	----	42.00	9.00
* " Individual	9.50	----	12.00	4.00
"Puritan"				
* Sardine	12.00	----	15.00	4.00
"Puritan" and "Lakewood"				
* Smoked Beef	12.50	----	18.00	----
* Cake	15.00	----	21.00	6.00
"Puritan"				
* Lettuce	20.00	----	27.00	6.00
"Puritan" and "Lakewood"				
Child's	7.00	----	10.00	----
Pickle, 3 Tines	7.50	----	10.50	----
"Puritan"				
* Berry	6.00	----	7.50	3.00
"Puritan" and "Lakewood" KNIVES				
Butter, Twist Handle	10.50	----	14.50	4.00
* Fish	42.00	----	54.00	12.00
* Jelly	18.00	----	27.00	6.00
* Child's	9.00	----	12.00	----
"Puritan" and "Lakewood" SHELLS				
Sugar	9.00	----	11.00	4.00
* Jelly	12.00	----	17.00	6.00
* Preserve	18.00	----	30.00	9.00
"Puritan" and "Lakewood" LADLES				
* Cream	13.50	----	19.50	6.00
* Gravy	18.00	----	27.00	9.00
* Oyster	39.00	----	57.00	10.00
* Medium	48.00	----	72.00	12.00
* Soup	51.00	----	75.00	15.00
"Puritan"				
* Soup, Individual	27.00	----	42.00	9.00
"Puritan" and "Lakewood" SETS				
* Fish Knife and Fork	84.00	----	104.00	24.00
* Butter Knife and Sugar Shell	22.00	----	28.00	8.00
* Salad Spoon and Fork	54.00	----	78.00	18.00
* Child's No. 1, Nickel Silver Knife	24.00	----	31.50	----
* " " 2, with Steel "	19.50	----	24.25	----
* Tomato or Cucumber Server	24.00	----	30.00	6.00
"Puritan"				
* Sugar Tongs, 5 inch	18.00	----	24.00	6.00
* Butter Pick	10.00	----	14.00	----
"Puritan" and "Lakewood"				
* Pie, Ice Cream or Cake Server	----	----	36.00	----

*In Fancy Silk Lined Boxes.

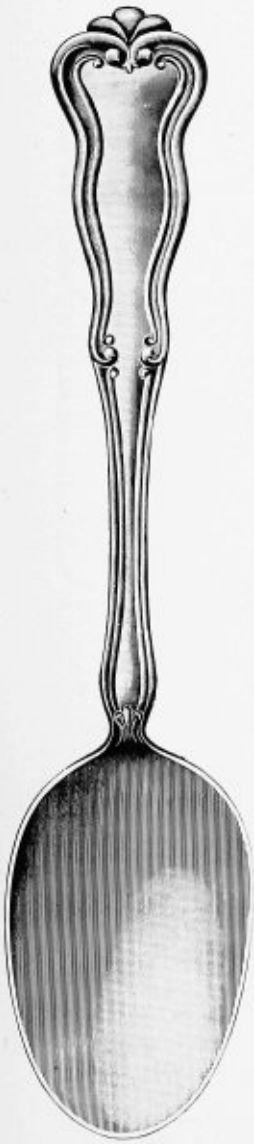


"LAKEWOOD"

PLATED WARE

SIMEON L. & GEORGE H. ROGERS COMPANY

"COLONIAL" AND "VIOLET" DESIGN



"COLONIAL"

	A1 or Extra Plate Per dozen.	X11 or Sectional Plate Per dozen.	12 oz. or Triple Plate Per dozen.	Gilt Extra Per dozen.
SPOONS				
"Colonial" and "Violet"				
Tea	----	$4.75	$6.50	----
Dessert	----	8.50	11.00	----
Table	----	9.50	13.00	----
* Coffee	$4.70	----	6.20	$3.00
* Orange	6.00	----	8.50	4.00
* Berry or Nut	24.00	----	36.00	9.00
Soup	9.50	----	13.00	6.00
* Bouillion	9.00	----	12.00	4.00
Child's	4.75	----	6.50	3.00
* Salad	24.00	----	36.00	9.00
* Pea	24.00	----	36.00	9.00
* Vegetable	30.00	----	42.00	9.00
FORKS				
"Colonial" and "Violet"				
Dessert	----	8.50	11.00	----
Medium	----	9.50	13.00	----
* Oyster, 3 Tines	6.30	----	7.50	3.00
* Cold Meat	15.00	----	21.00	6.00
* " " Small	12.50	----	18.00	4.00
* Fish	42.00	----	50.00	12.00
* Salad	30.00	----	42.00	9.00
* " Individual	9.50	----	12.50	4.00
* Smoked Beef	12.50	----	18.00	4.00
* Cake	15.00	----	21.00	6.00
* Lettuce	20.00	----	27.00	6.00
Child's	7.00	----	10.00	----
Pickle, 3 Tines	7.50	----	10.50	4.00
* Berry	6.00	----	7.50	3.00
"Violet"				
* Ice Cream	7.50	----	10.00	4.00
KNIVES				
"Colonial" and "Violet"				
Butter, Twist Handle	10.50	----	14.50	4.00
* Fish	42.00	----	54.00	12.00
* Jelly	18.00	----	27.00	6.00
Child's	9.00	----	12.00	----
Butter, Individual	8.50	----	10.50	4.00
* Pie	30.00	----	42.00	9.00
"Violet"				
* Crumb	48.00	----	60.00	12.00
SHELLS				
"Colonial" and "Violet"				
Sugar	9.00	----	11.00	4.00
* Jelly	12.00	----	17.00	6.00
* Preserve	18.00	----	30.00	9.00
LADLES				
"Colonial" and "Violet"				
* Cream	13.50	----	19.50	6.00
* Gravy	18.00	----	27.00	9.00
* Oyster	39.00	----	57.00	10.00
* Medium	48.00	----	72.00	12.00
* Soup	51.00	----	75.00	15.00
Punch, Hollow Handle	102.00	----	126.00	18.00
* Tomato or Cucumber Server	24.00	----	30.00	6.00
Sugar Tongs, 5 inches	18.00	----	24.00	6.00
* Pie, Ice Cream or Cake Server	----	----	36.00	----
"Colonial"				
* Nut Picks	4.00	----	5.50	----
SETS				
"Colonial" and "Violet"				
* Fish Knife and Fork	84.00	----	104.00	24.00
* Butter Knife and Sugar Shell	22.00	----	28.00	8.00
* Salad Spoon and Fork	54.00	----	78.00	18.00
* Child's with Nickel Silver Knife, No. 1	24.00	----	31.50	----
* Child's with Steel Knife, No. 2	19.50	----	24.25	----



"VIOLET"
French Gray Finish

*In Fancy Silk Lined Boxes.

TRIPLE PLATED KNIVES AND FORKS

SIMEON L. & GEORGE H. ROGERS COMPANY



No. 12 Triple Plate
SOLID STEEL
Round End.

No.	In.	Per doz.
Dessert	8¼	$5.80
Medium	9¼	6.00



No. 12 Triple Plate
SOLID STEEL
Round End, Beaded.

No.	In.	Per doz.
Dessert	8¼	$6.00
Medium	9¼	6.20



No. 12 Triple Plate
SOLID STEEL
Cimeter Blades, 9 inch.

No.	Per doz.
B'kfast Knives	$7.00
" **Forks**	6.00



No. 12 Triple Plate
SOLID STEEL
Round End.

	Per doz.
Dessert	$5.80
Medium	6.00



No. 12 Triple Plate
SOLID STEEL
FRUIT KNIVES

Per dozen .. **$5.00**

PLATED WARE

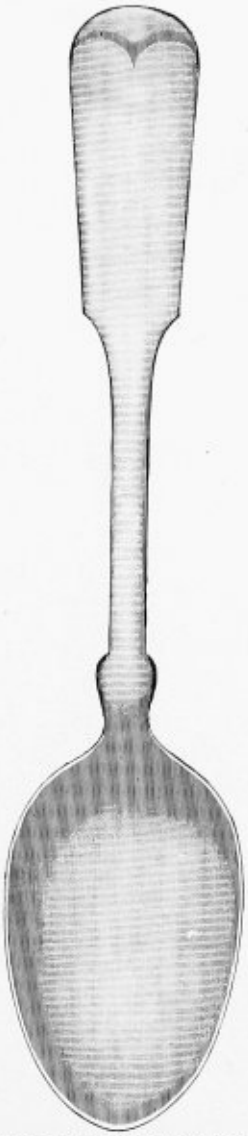
1847 ROGERS BROS. XS TRIPLE

TIPPED PATTERN



TIPPED TEA SPOONS

Per dozen $4.25



TIPPED DESSERT SPOONS

Per dozen $7.50



TIPPED TABLE SPOONS

Per dozen $8.50

PLATED WARE

1847 ROGERS BROS. XS TRIPLE

TIPPED PATTERN



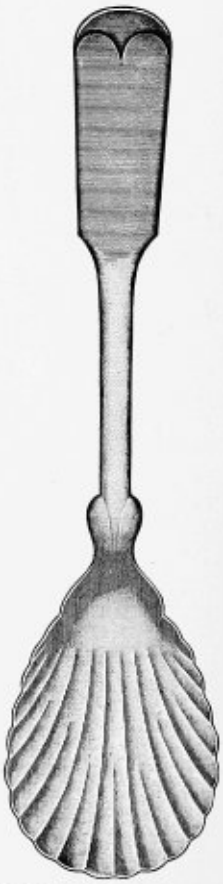
TIPPED FORKS

Dessert	Per dozen	$7.50
Medium	" "	8.50



TIPPED BUTTER KNIVES

Per dozen $10.00



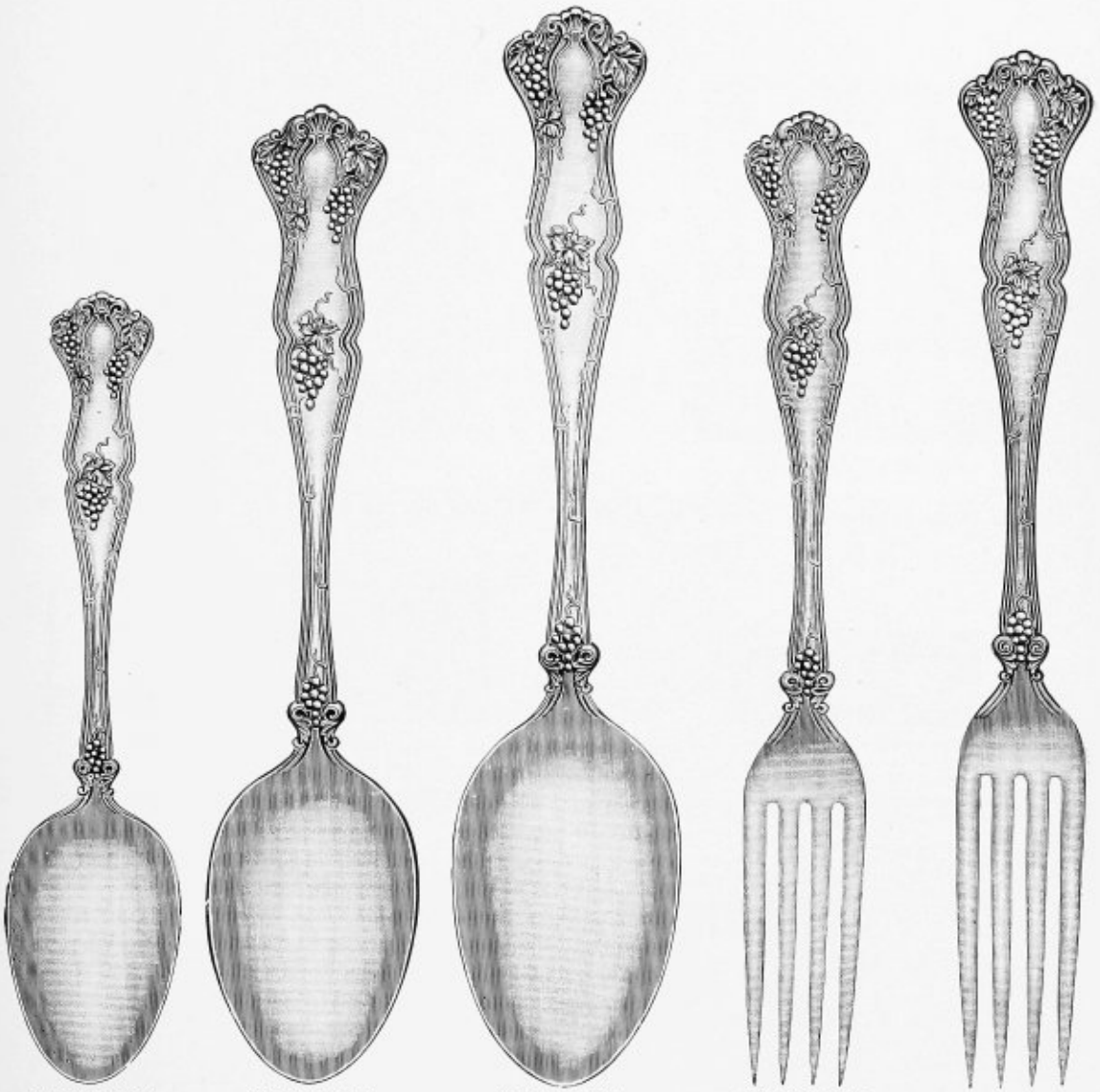
TIPPED SUGAR SHELLS

Per dozen $8.00

PLATED WARE

1847 ROGERS BROS. XS TRIPLE

"VINTAGE" DESIGN



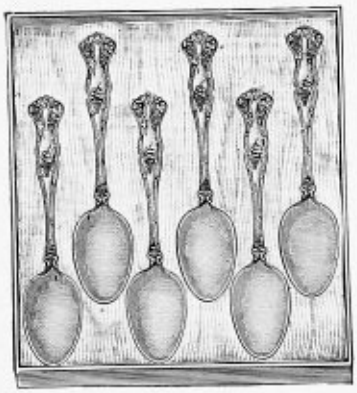
"VINTAGE" TEA SPOONS	"VINTAGE" DESSERT SPOONS	"VINTAGE" TABLE SPOONS	"VINTAGE" DESSERT FORKS	"VINTAGE" MEDIUM FORKS
Per dozen... $4.75	Per dozen... $8.50	Per dozen $9.50	Per dozen... $8.50	Per dozen... $9.50

PLATED WARE

1847 ROGERS BROS. XS TRIPLE

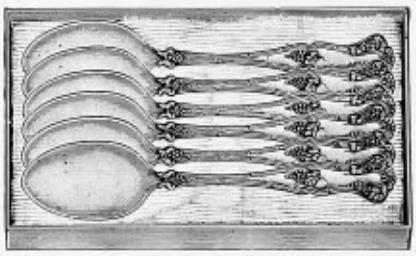
"VINTAGE" DESIGN

Cuts are One-third Size.



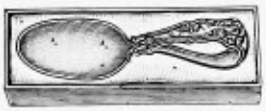
NO. 624 "VINTAGE"

No. 624 Six Coffee Spoons.....Per dozen $4.70



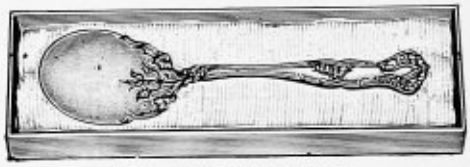
NO. 626 "VINTAGE"

No. 626 Six Tea Spoons.....Per dozen $5.25



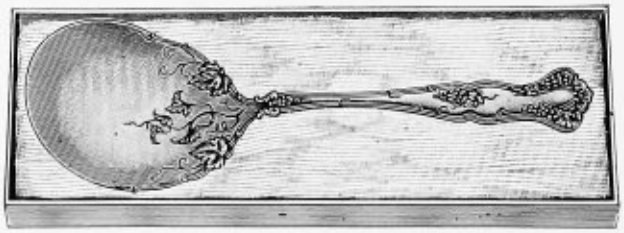
NO. 725 "VINTAGE"

No. 725 Baby Spoons.....Each .63



NO. 608 "VINTAGE"

No. 608 Sugar Shells.....Each .88



NO. 615 "VINTAGE"

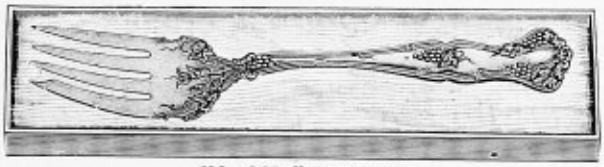
No. 615 Berry Spoons.....Each $2.00
" 615 " " Gilt Bowl..... " 2.75

PLATED WARE

1847 ROGERS BROS. XS TRIPLE

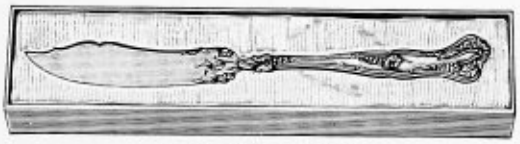
"VINTAGE" DESIGN

Cuts are One-third Size.



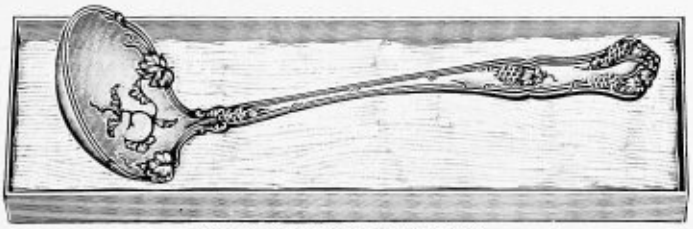
NO. 662 "VINTAGE"

No. **662 Cold Meat Forks,** Large ..... Each $1.25



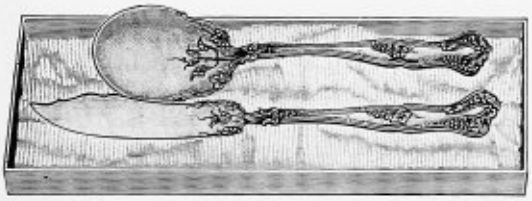
NO. 609 "VINTAGE"

No. **609 Butter Knives, Twist Handles** ..... Each $1.00



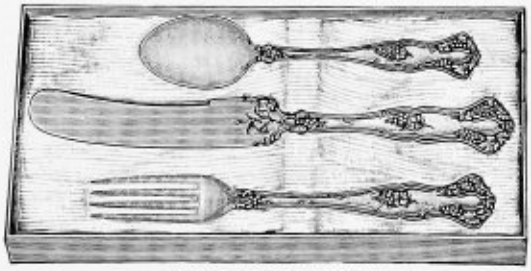
NO. 610 TO 613 "VINTAGE"

No **610**	"Vintage"	**Cream Ladles**	.....	Each $1.13
" **611**	"	**Gravy**	"	" 1.50
" **612**	"	**Oyster**	"	" 3.25
" **613**	"	**Medium**	"	" 4.00



NO. 604 "VINTAGE"

No. **604 One each, Butter Knife and Sugar Shell** ..... Per set $1.83

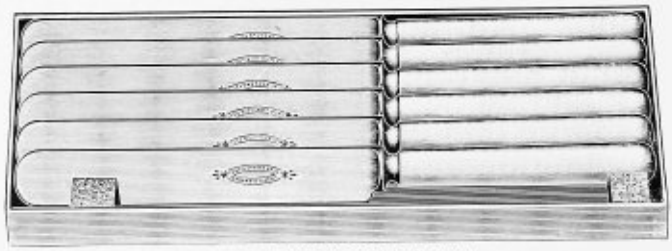


NO. 116 "VINTAGE"

No. **116 Child's Set,** 3 Pieces ..... Per set $2.00

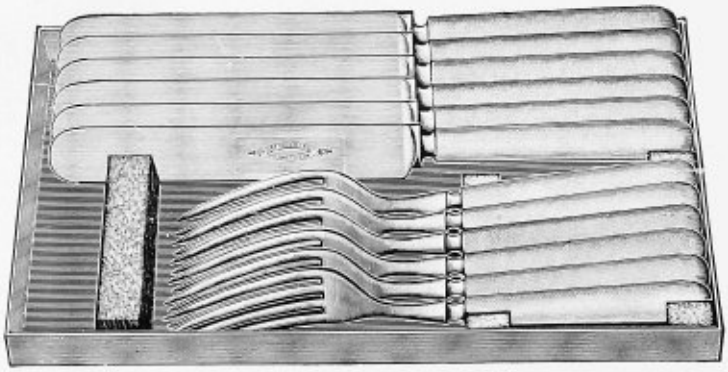
TRIPLE PLATED KNIVES AND FORKS

1847 ROGERS BROS.



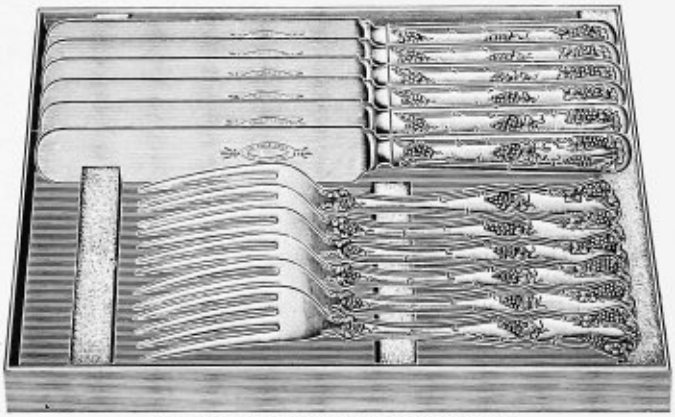
NO. 740 PLAIN TRIPLE PLATE

No. **740** Six No. 12 Medium Knives..... Per dozen $7.00



NO. 154½ PLAIN TRIPLE PLATE

No. **154½ Plain** { Six No. 12 Plain Medium Knives / " " 12 " " Forks } ..... Per set $7.00



NO. 155½ "VINTAGE" TRIPLE PLATE

No. **155½ "Vintage"** { Six No. 45 Medium Knives..... / " "Vintage" X S Triple Medium Forks } Per set $8.80

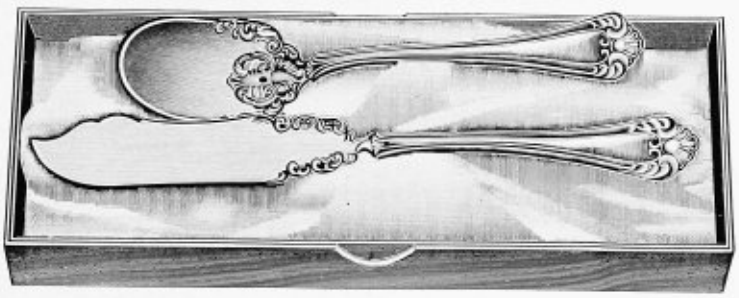


No. 12, Triple Plate
MEDIUM FORKS
7¼ inches.
Per doz.. $7.00



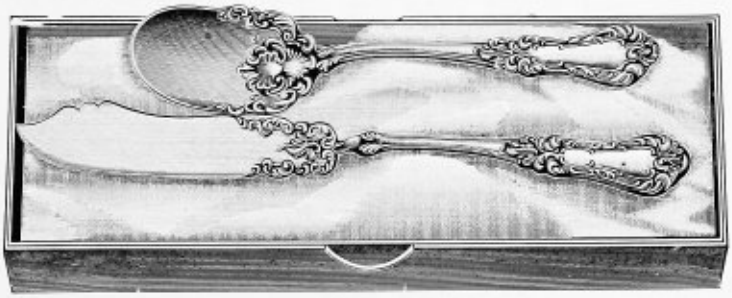
No. 12 Triple Plate
MEDIUM KNIVES
9¼ inches.
Per doz.. $7.00

PLATED CHILD'S SETS



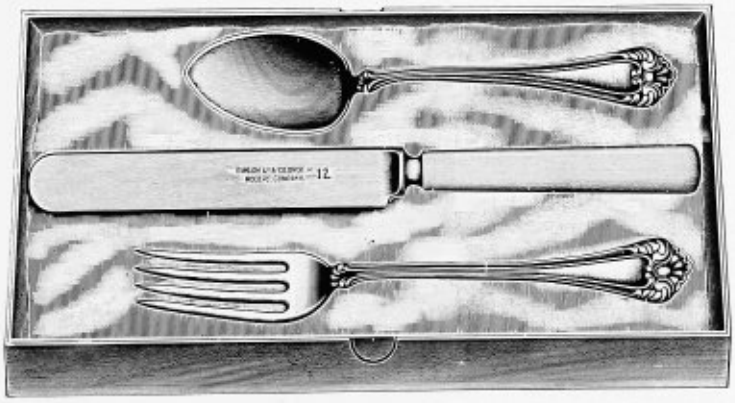
NO. 133 "PURITAN"

No. **133 "Puritan,"** 2 Piece Set ..... Per dozen sets $22.00



NO. 133 "LAKEWOOD"

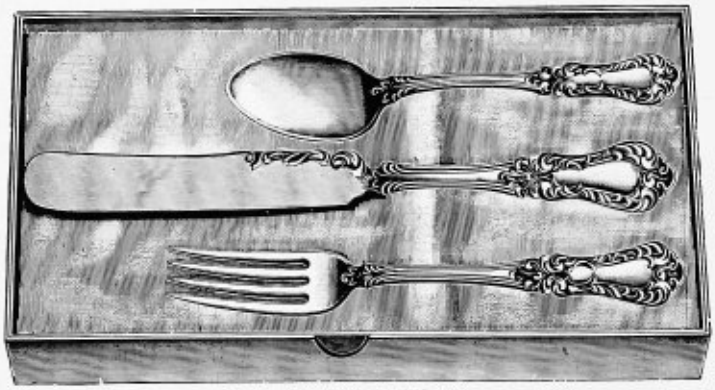
No. **133 "Lakewood,"** 2 Piece Set ..... Per dozen sets $22.00



NO. 2 "PURITAN"

No. **2 "Puritan,"** 3 Piece Set, Steel Knife ..... Per dozen sets $19.50

All the above in Silk Lined Boxes.



NO. 1 "LAKEWOOD"

PLATED CHILD'S SETS

No. 1 **"Lakewood,"** 3 Piece Set, Nickel Silver Knife, Silver Plated.....Per dozen sets $24.00

In Silk Lined Boxes.



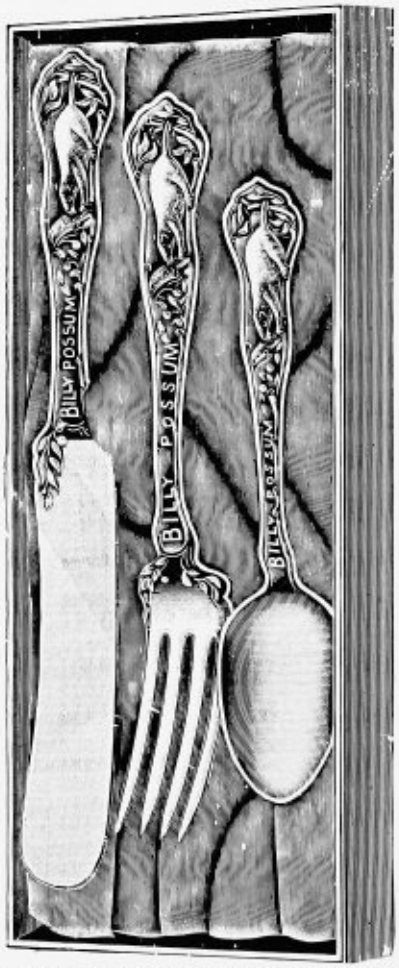
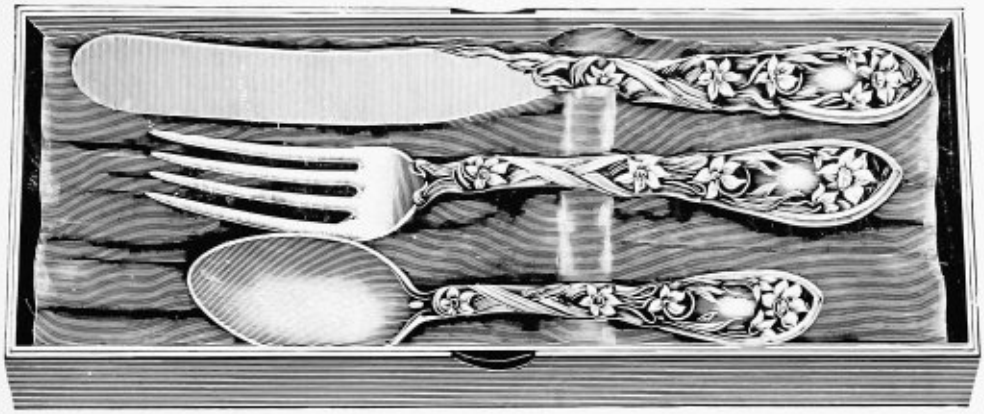


Illustration of Cover. **"BILLY POSSUM"** Illustration of Set, Two-thirds Size.

"Billy Possum," 3 Piece Set.....Per dozen sets $4.00

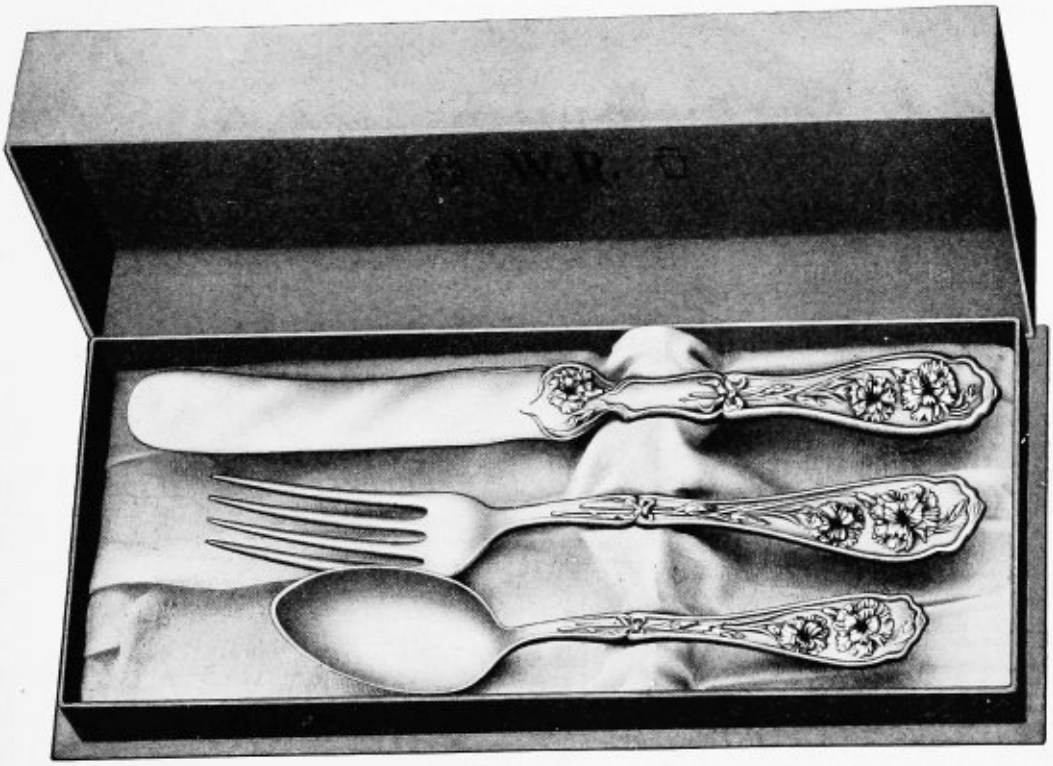
In Lined Boxes.

PLATED CHILD'S SETS



"NARCISSUS"
Illustration is Two-thirds Size.

"Narcissus," 3 Piece Set ..... Per dozen sets $8.00



"CARNATION"
Illustration is Reduced, Goods are Full Regular Size.

"Carnation," No. 495, 3 Piece Set, French Gray Finish, In Lined, White Enamel Boxes ..Per dozen sets $12.00

In Lined Boxes.

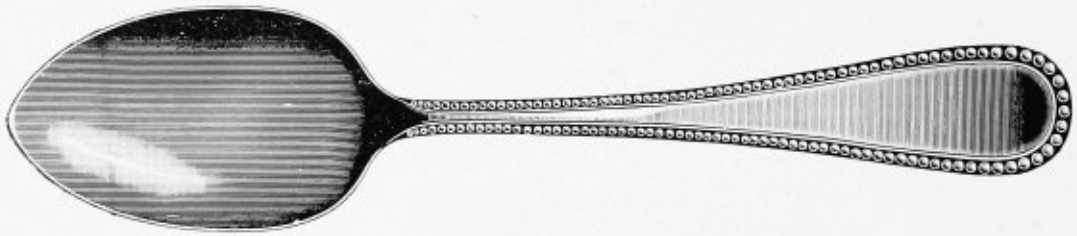
"ARIZONA" METAL WARE

SOLID WHITE METAL
NO PLATE TO WEAR OFF



TIPPED SPOONS

"Arizona" Tipped Spoons—Tea	Per gross	$16.00
Dessert	" "	27.50
Table	" "	32.00



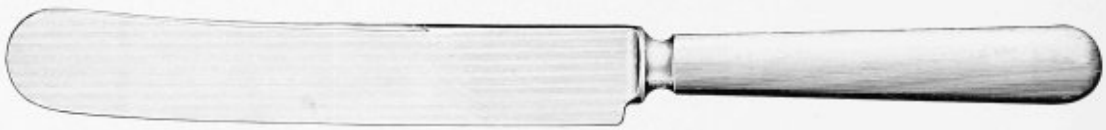
BEADED SPOONS

"Arizona" Beaded Spoons—Tea	Per gross	$16.00
Dessert	" "	27.50
Table	" "	32.00



TIPPED MEDIUM FORKS

"Arizona" Tipped Medium Forks ..... Per gross $16.00



MEDIUM KNIVES

"Arizona" Round End Medium Knives ..... Per dozen $5.00



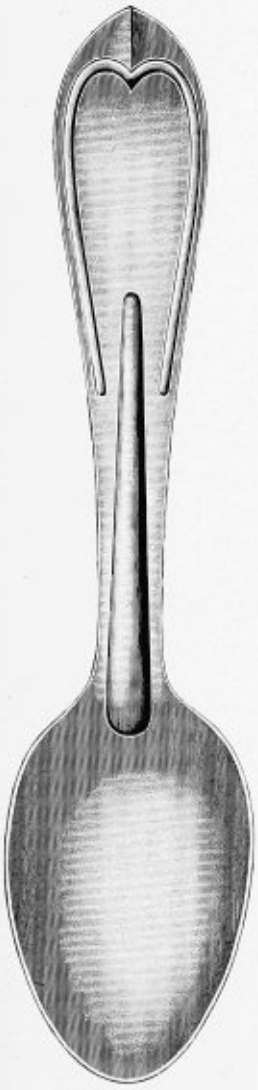
JUMBO MEDIUM FORKS

"Arizona" Jumbo Medium Forks ..... Per dozen $4.50

KNIVES AND FORKS

"Arizona" Round End Medium Knives and Jumbo Medium Forks, in Combination Sets ..... Per set $4.50

TINNED SPOONS



NO. 73

Full Size of Tea Spoons.

No.	Per gross.
73 Tea Spoons	$1.40
73 Table "	2.80

Half gross in a Box.



NO. 650

Full Size of Tea Spoons.

No.	Per gross.
650 Tea Spoons	$3.00
650 Table "	6.00

Tea, quarter gross in a Box.
Table, one-sixth " " " "



NO. 100

Full Size of Tea Spoons.

No.	Per gross.
100 Tea Spoons	$3.50
100 Table "	7.00

Tea, quarter gross in a Box.
Table, one-sixth " " " "

TINNED SPOONS AND FORKS



NO. 900
Full Size of Tea Spoons.

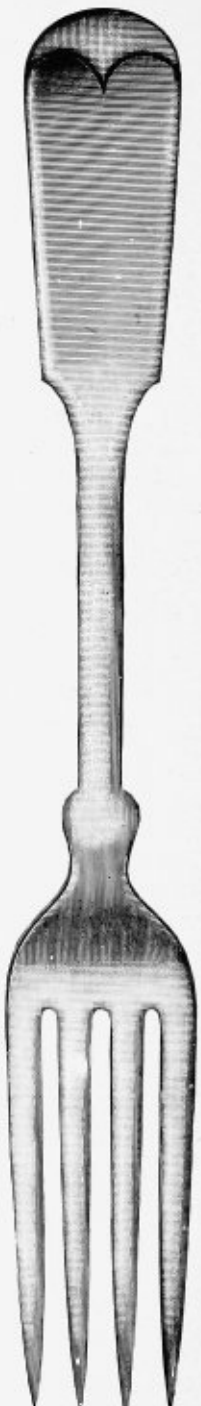
No.		Per gross.
900	**Tea Spoons**	$3.00
900	**Dessert "**	5.50
900	**Table "**	6.00



NO. 1800
Full Size of Tea Spoons.

No.		Per gross.
1800	**Tea Spoons**	$6.00
1800	**Table "**	12.00

Tea Spoons, quarter gross in a Box.
Table Spoons and Forks, one-sixth gross.



NO. 900
MEDIUM FORKS

No. **900** ..... Per gross $6.00

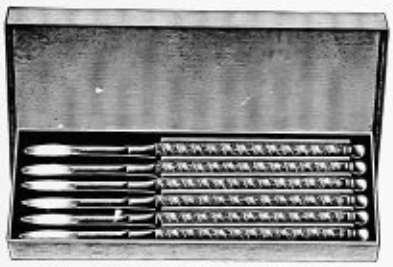
QUACKENBUSH PLATED NUT PICKS AND CRACKS



NO. 21 NUT CRACK

No. 22	Nickel Plated Nut Cracks, As in No. 122 Set	Per dozen $1.50
" 0	" " " " " " " " 80 "	" " 2.30
" 21	" " " " " illustrated above	" " 3.00
" 20	" " " " " in No. 40 Set	" " 5.00

Half dozen in a Box.

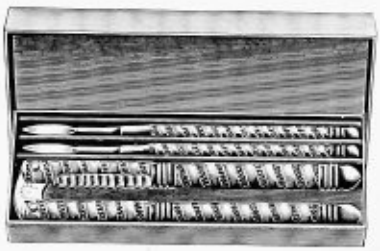


NO. 120 NICKEL PLATED

Pasteboard Box, Paper Lined.

6 Nut Picks only.

No. 120 ..... Per dozen sets $2.00



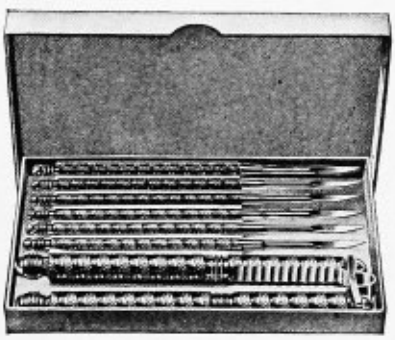
NO. E NICKEL PLATED

Pasteboard Box, Paper Lined.

2 Nut Picks and 1 Nut Crack.

No. E ..... Per dozen sets $3.50

One Set in a Box, Twelve in a Carton.



NO. 122 NICKEL PLATED

No. 122 Pasteboard Box, Paper Lined. 6 Nut Picks and 1 Nut Crack ..... Per dozen sets $3.50

One Set in a Box, Six in a Carton.

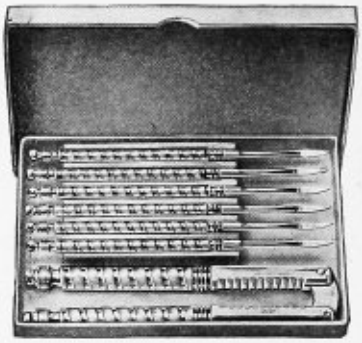
QUACKENBUSH PLATED NUT PICKS AND CRACKS



NO. 80 NICKEL PLATED

Ribbon Cloth Lined Maple Wood Case.
6 Nut Picks and 1 Nut Crack.

No. **80** ..... Per dozen sets $7.50



NO. 105 S SILVER PLATED

Heavy All White Enamel Paper Box.
Ribbon Cloth Lined.
6 Nut Picks and 1 Nut Crack.

No. **105 S** ..... Per dozen sets $8.00



NO. 90 NICKEL PLATED

Ribbon Cloth Lined Cherry Case.
6 Nut Picks and 1 Nut Crack.

No. **90** ..... Per dozen sets $10.00



NO. 40 AND 46 NICKEL PLATED

Ribbon Cloth Lined, Cherry Case.

		Per dozen sets.
40	6 Nut Picks and 1 Nut Crack	$14.00
46	12 " " " 2 " Cracks	25.00

HARMONICAS



NO. 3209

No. **3209 Boss Richter,** 10 Single Holes, 20 Reeds. Per doz. .90

One dozen in a Package.



NO. 01

10 Single Holes, 20 Reeds.

No. **01 "Sport"** ..... Per dozen $2.00

Half dozen in a Package.



NO. 34 B

10 Single Holes, 20 Silver Reeds.

No. **34B Genuine Hohner** ..... Per dozen $4.00

Half dozen in a Package.



NO. 557

20 Double Holes, 40 Silver Reeds.

No. **557 Tremolo** (Extra Long) .... Per dozen $8.00

Half dozen in a Package.



NO. 3208

10 Single Holes, 20 Reeds.

No. **3208 Popular Richter** .... Per dozen $1.50

Half dozen in a Package.



NO. 33

10 Single Holes, 20 Silver Reeds.

No. **33 Genuine Richter** ..... Per dozen $2.50

Half dozen in a Package.



NO. 8 AND 1896

10 Double Holes, 40 Silver Reeds.

No. **8 Full Concert** ..... Per dozen $7.00
" **1896 Marine Band** ..... " " 9.00

Half dozen in a Package.



NO. 3 C. N. D.

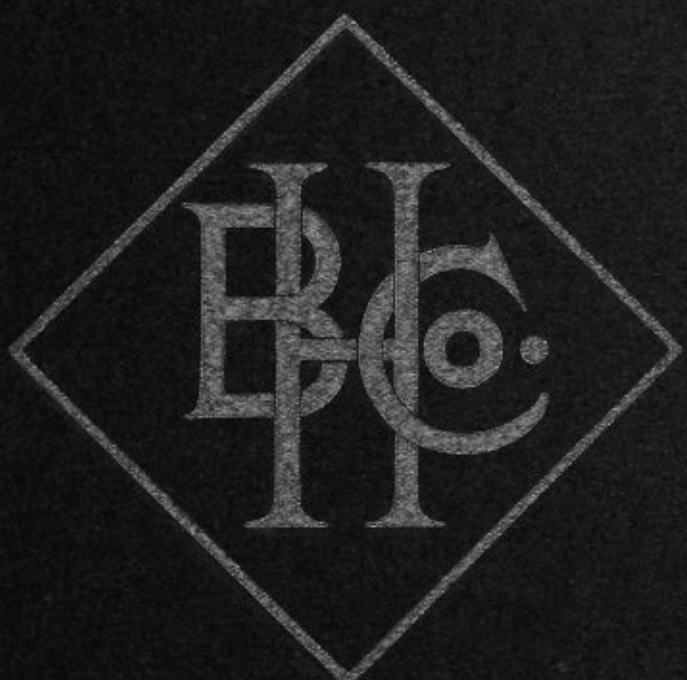
10 Double Holes, 40 Silver Reeds.

No. **3 C. N. D. Full Concert** ..... Per dozen $9.00

Half dozen in a Package.


BLC
BPC




BPC

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